

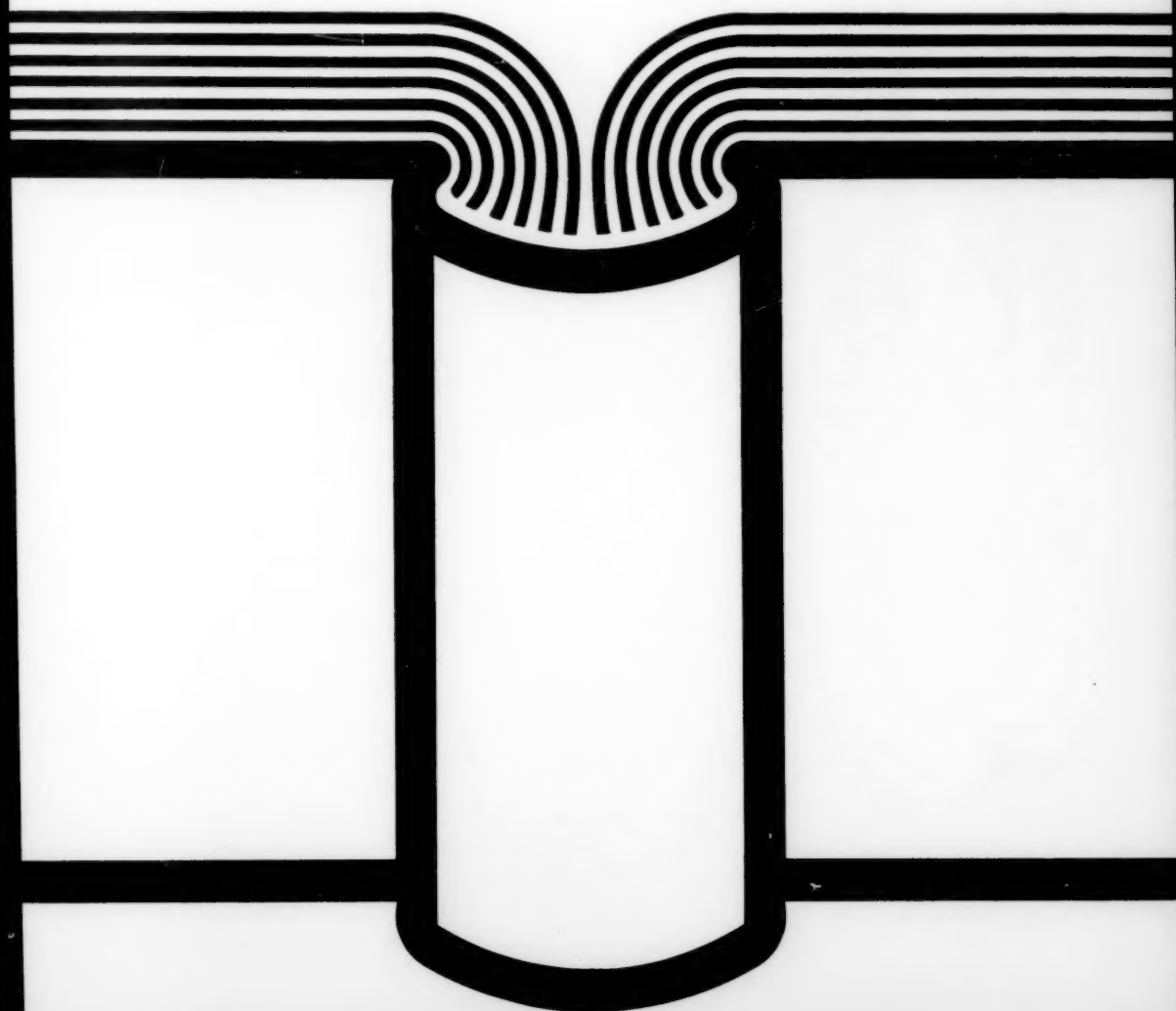
# **monthly catalog**

ISSN 0362-6830

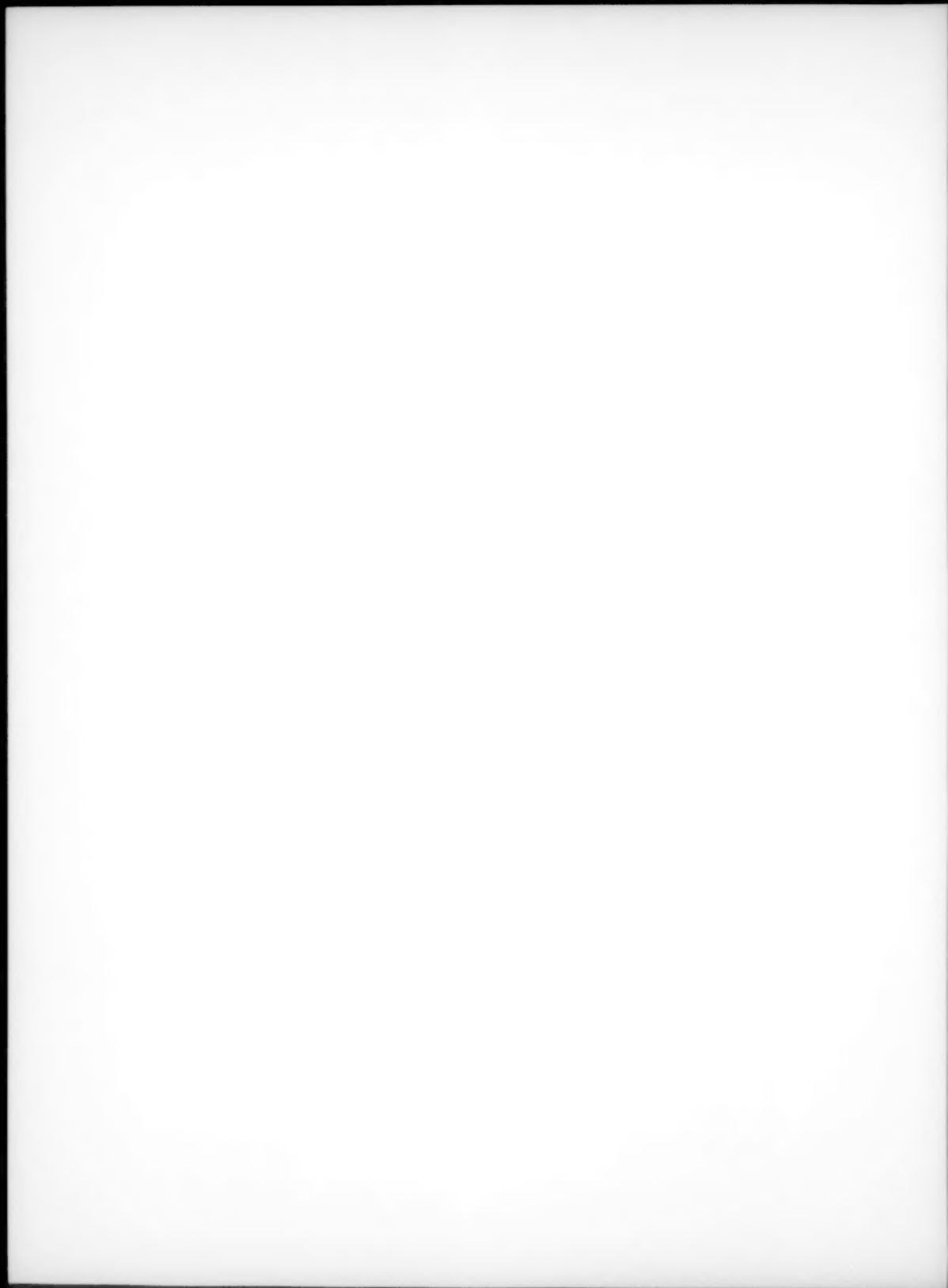
**OF UNITED STATES GOVERNMENT PUBLICATIONS**

**SEPTEMBER 1983**

**ENTRIES 83-18467 TO 83-20010**





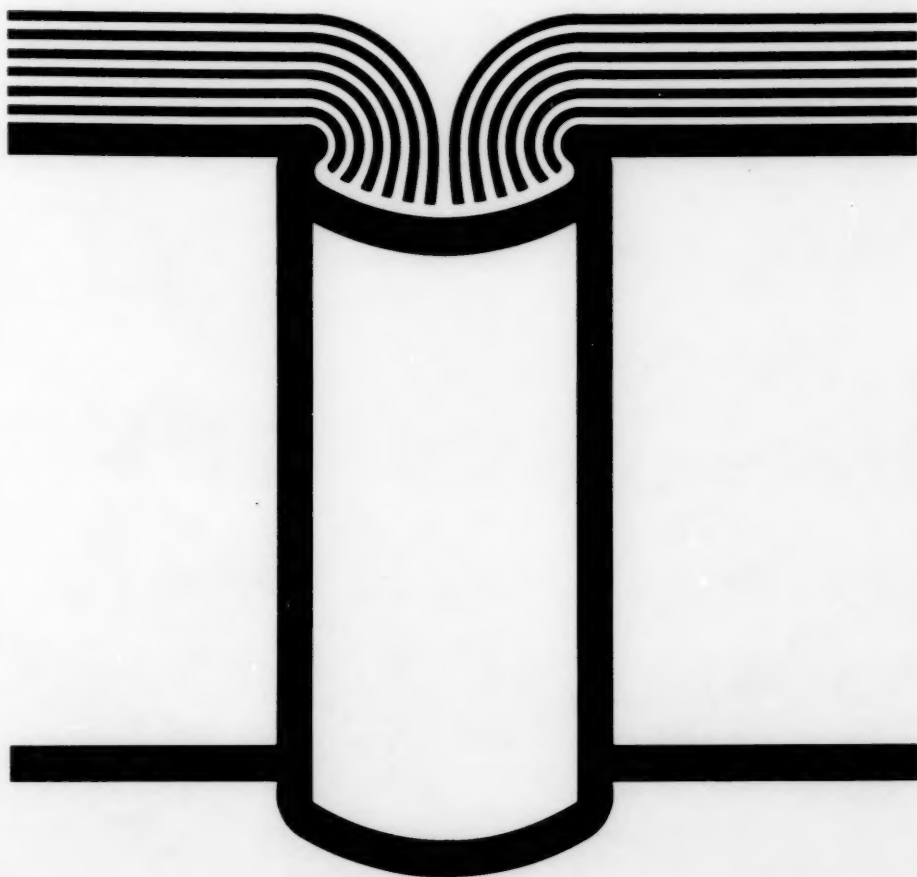


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**SEPTEMBER 1983**

**NUMBER 1070**

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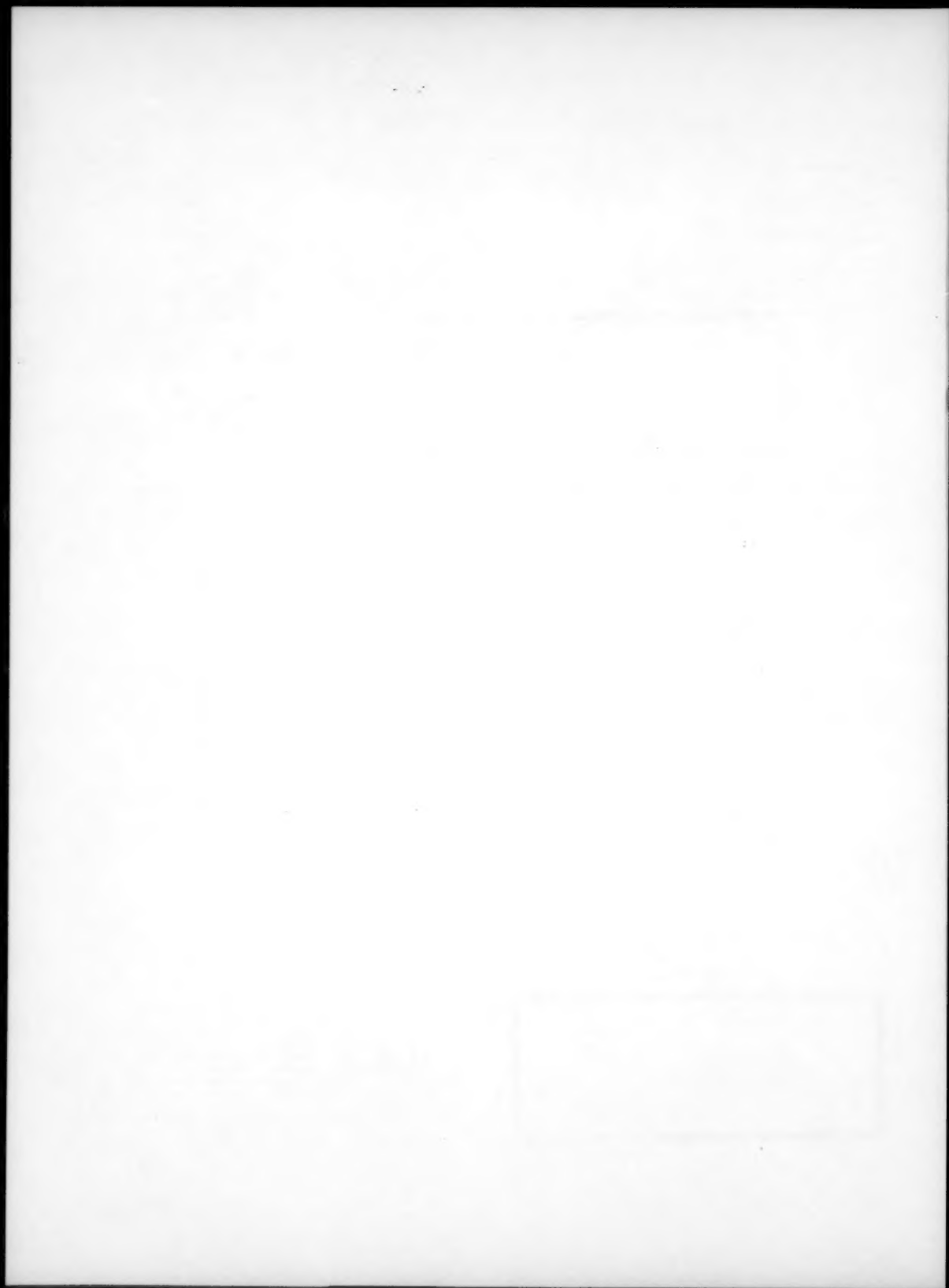
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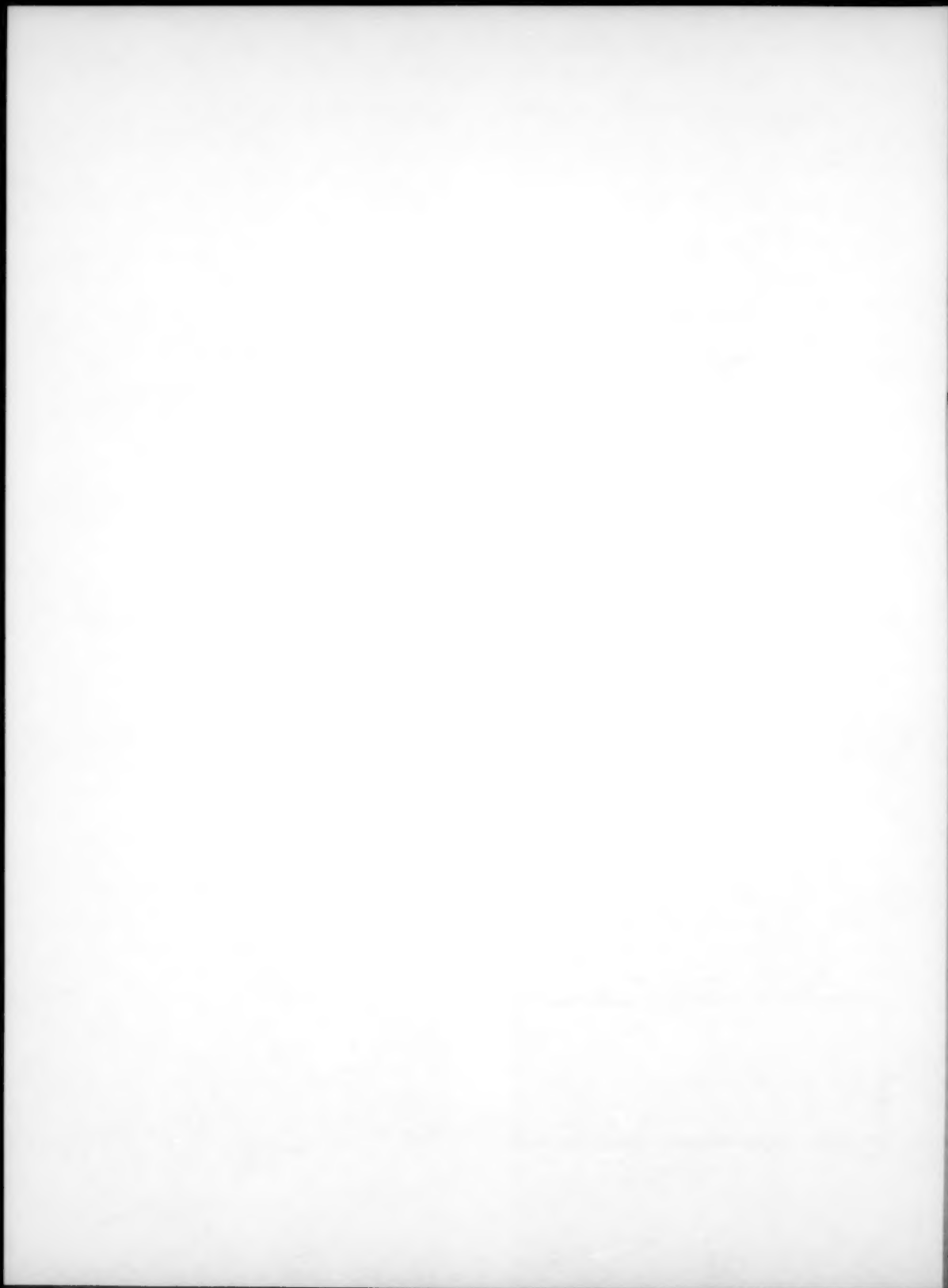
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**Explanation**

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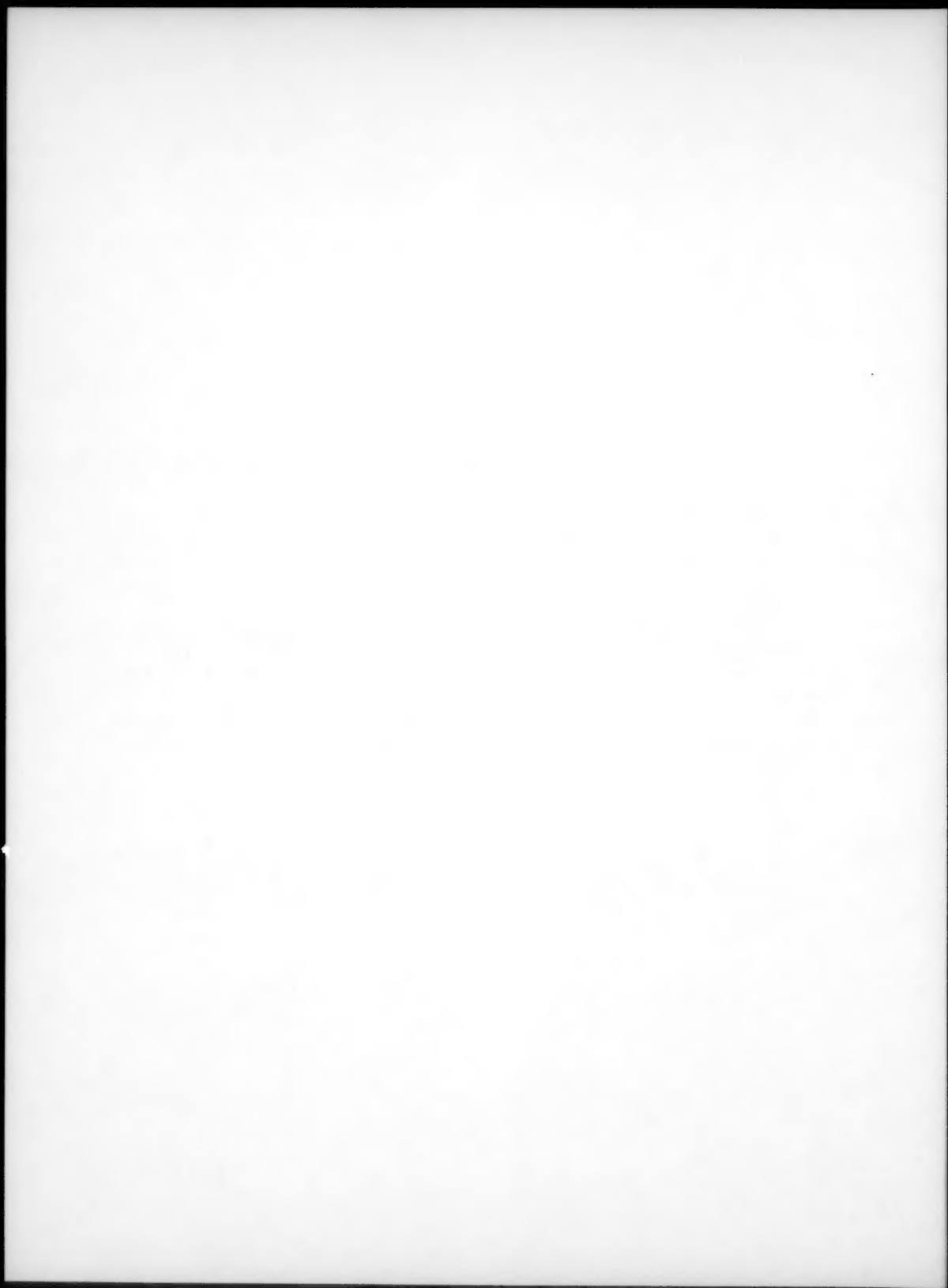
## Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* utilizes AACR 2 and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 9th edition and its supplements. The catalog consists of text and seven indexes—author, title, subject, series/report number, contract number, stock number and title keyword.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.





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# Users' Guide

## ABBREVIATIONS

add.....	addition, addendum, addenda.	no., nos.....	number, numbers.
Amdt., amdt.....	amendment, amendments.	p.....	page, pages.
app.....	appendix, appendixes.	pl.....	plate, plates.
bk., bks.....	book, books.	ports.....	portrait, portraits.
chap.....	chapter, chapters.	pt., pts.....	part, parts.
Cong.....	Congress.	rp.....	report.
Dept.....	Department.	S.....	Senate, Senate bill.
doc.....	document.	S. Con. Res.....	Senate concurrent resolution.
facsim.....	facsimile, facsimiles.	S. doc.....	Senate document.
fy.....	fiscal year.	S. ex. doc.....	Senate executive document.
G.H.A.....	Greenwich hour angle.	S. ex. rp.....	Senate executive report.
H.....	House.	S.J. Res.....	Senate joint resolution.
H. Con. Res.....	House concurrent resolution.	S. Res.....	Senate resolution.
H. doc.....	House document.	S. rp.....	Senate report.
H. ex. doc.....	House executive document.	sec.....	section, sections.
H.J. Res.....	House joint resolution.	sess.....	session, sessions.
H.R.....	House of Representatives,	supp.....	supplement.
	House bill.	v.....	volume, volumes.
H. Res.....	House resolution.	vs. v.....	versus.
H. rp.....	House report.		
ill.....	illustration, illustrations.		
in.....	inch, inches.		

Common abbreviations for the names of States, months, etc., are also used.

## LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

## INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:

**Author index:** An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

**Title index:** An alphabetical list of titles, series titles, and sub- or alternate titles.

**Subject index:** An alphabetical list of subjects derived from Library of Congress Subject Headings.

**Series/report index:** An alphabetical list of report numbers and series statements.

**Stock number index:** A numerical list of Superintendent of Documents stock numbers.

**Title keyword index:** An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the six listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.

# SAMPLE ENTRY

**MONTHLY CATALOG ENTRY NO.**—The entry number is assigned after the records are arranged alphabetically by the Superintendent of Documents classification number. The first two digits establish the year; the last four digits locate the record in the Catalog.

→83-0123

**MAIN ENTRY**—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by the Anglo-American Cataloging Rules.

→A 19:2271

→Creighton, C. S. (Charles S.), 1926—  
Control of caterpillars on cabbage /  
[prepared by Science and Education  
Administration.] —1981 ed.—Washington,  
D.C.: The Administration : For sale by  
the Supt. of Docs., U.S. G.P.O., 1980 i.e.  
1981.

**TITLE PHRASE/STATEMENT OF RESPONSIBILITY**—Title phrase and author statement are recorded from the title page or its substitute. Material in brackets is supplied from other sources.

**IMPRINT**—The imprint contains place of publication, issuing agency, and date of issue. Includes name of distributor if different from issuing agency.

→23 p. : 23 cm. —(Farmers' bulletin  
(United States, Dept. of Agriculture) ; no.  
2271) —This bulletin supersedes Farmers'  
bulletin no. 2099, Control of Caterpillars  
on commercial cabbage. —Item 9  
(microfiche) S/N 001-000-04185-1 \$1.50

**COLLATION**—Collation notes pages, illustrations, and size.

**SUBJECT HEADINGS** (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some NAL and NLM subjects may be used. NLM subjects will be indicated by an asterisk (\*). NAL subjects will be indicated by a dagger (†).

→1. Cabbage—Diseases and pests—United States. 2. Caterpillars—Control—United States. I. United States. Science and Education Administration. II. Title. III. Series : Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2271.

**LIBRARY OF CONGRESS CLASS NO.**—This is given when it is available from the Library of Congress.

→SB 762.U55a 1981 80-603339  
334.76/0664 OCLC 8203702

**DEWEY CLASS NO.**—Dewey class is given when it is available from the Library of Congress.

**OCLC NO.**—This is the number assigned by the OCLC to identify this record in the data base.

**LIBRARY OF CONGRESS CARD NO.**—Included for libraries ordering printed cards from the Library of Congress.

**SUPT. OF DOCS. CLASS NO.**—This is the number assigned by the GPO Library to identify the document cataloged.

**EDITION**—The edition is recorded from information in the document.

**SERIES STATEMENT**—This identifies the series title and number.

**NOTES**—Notes include additional bibliographic information about the publication, including funding information for technical reports.

**ITEM NO.**—This document was distributed to depository libraries requesting this item number (microfiche) indicates document was distributed in microfiche.

**STOCK NO.**—This is a Government Printing Office sales stock number. It is used only in ordering from the Superintendent of Documents.

**PRICE**—GPO sales price.

**ADDED ENTRIES** (Roman numerals)—When the Government publisher is not a main entry, it is included with added entries.

## GENERAL INFORMATION

The Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, is authorized by law to sell copies of government publications. The Superintendent of Documents currently sells 17,000 titles, which are only a small portion of the publications that have been issued by the Federal Government. Not every title that is listed in the Monthly Catalog is sold by GPO.

The prices of all U.S. Government publications sold by the Superintendent of Documents are established by the Public Printer in accordance with Title 44 of the United States Code. Prices are subject to change *without notice*. The prices charged on your order will be those in effect at the time your order is processed, with the exception of prices quoted from the GPO order desk. (A telephone quote number will be provided at that time which guarantees the price for 90 days.) As it is not feasible to manually correct the prices in the publications affected by price changes, the prices charged on your order may differ from those printed in the publications and in the Monthly Catalog.

### THE GPO PUBLICATIONS REFERENCE FILE

The *GPO Sales Publications Reference File* (PRF) is a 48x microfiche catalog of publications sold by the Superintendent of Documents. The PRF is issued on a bi-monthly subscription basis and lists all publications and subscription services currently for sale by the Superintendent of Documents. Forthcoming sales items and items that have been out-of-print—GPO for up to two years are also included in the PRF.

Each PRF issue consists of approximately 300 microfiche and is sent to subscribers and depository libraries six times a year in January, March, May, July, September, and November. Monthly supplements to the PRF, entitled *GPO New Sales Publications*, consist of one or two microfiche. Each supplement lists all new publications added to the active sales inventory during the preceding month.

The PRF is arranged in three sequences:

1. By Government Printing Office stock numbers
2. By Superintendent of Documents classification numbers
3. By alphabetical arrangement of subjects, titles, agency series and report numbers, keywords and phrases, and individual authors.

The PRF may be purchased as a subscription service, or by single issue.

### THE OUT-OF-PRINT GPO PUBLICATIONS REFERENCE FILE (OUT-OF-PRINT GPO PRF)

The Out-of-Print GPO PRF provides in-house users and subscribers with access to historical records of out-of-print publications. This research tool is useful in tracing the history of sales titles and in identifying old titles once part of the Sales Program.

Records for this microfiche product are generated at the beginning of each calendar year when several thousand GPO titles are deleted from the active file of the PRF and are issued as a sales item. Records in the Out-of-Print PRF include titles that have been unavailable for sale for 12 months or more.

The first issue of the Out-of-Print PRF sold to subscribers was made available in 1980 as the *Exhausted GPO Publications Reference File* (EPRF). The title of this issue reflected the stock status "exhausted" and included over 25,000 titles arranged in alphabetical sequence. The second issue for 1982

was later superseded by a cumulation for the years 1981 and 1982. The total number of records up to the present time is approximately 40,000.

Beginning with the 1983 issue, the title will be changed to reflect the new status, "out-of-print". This new issue will supplement those of 1980 and 1981-1982.

Copies of out of print publications listed on the EPRF and Out-of-Print GPO PRF can be found in regional Federal depository library collections. Copies of certain technical publications no longer sold by the Superintendent of Documents may usually be obtained by writing to:

National Technical Information Service  
5285 Port Royal Road  
Springfield, VA 22161

#### SUBJECT BIBLIOGRAPHIES AND INDEX

At present the Superintendent of Documents does not publish a complete hard copy listing of all titles that are for sale. Most of the available titles appear in the more than 250 subject bibliographies that are prepared by this Office. The subject bibliographies list publications and subscriptions on a single subject, or on a specific field of interest. Each entry is listed by title, GPO stock number, and price. The bibliographies also provide a brief description of some of the publications and subscriptions listed, and ordering information. The Superintendent of Documents has also prepared a Subject Bibliography Index to assist customers in selecting the subject bibliography that most closely relates to their needs. Prices of publications listed in the subject bibliographies are subject to change without notice.

The Subject Bibliography Index and the subject bibliographies are free and may be obtained by writing to:

Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

#### GOVERNMENT PERIODICALS AND SUBSCRIPTION SERVICES, PRICE LIST 36

*Government Periodicals and Subscription Services, Price List 36* is a free catalog available upon request from the Superintendent of Documents. This catalog lists over 500 subscription services that are published by more than 40 Federal agencies and sold by the Superintendent of Documents. Each issue also lists the changes in subscription services that have occurred since the last edition of Price List 36 was published. These revisions include new subscription services, subscriptions that have been discontinued, changes in subscription titles and the latest prices. All changes are listed under "General Information" in the preliminary pages. A subscription order form and ordering information are provided on the last two pages. Retention information (the number of available back issues retained for single copy sale) is included in the text entries of Price List 36 following the single copy price. Price List 36 is revised and issued quarterly (Winter, Spring, Summer and Fall). Prices of all subscription services are subject to change without advance notice. To obtain a copy of Price List 36, write to:

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U.S. Government Printing Office  
Washington, D.C. 20402

#### CONSUMER INFORMATION CATALOG

The Consumer Information Center was established in 1970 by presidential order to increase public awareness of consumer information released by Federal agencies. A catalog of consumer publications,

published four times a year by the Center, lists booklets from nearly 30 agencies of the Federal Government. Approximately 45% of these publications are free upon request.

The Consumer Information Center does not maintain a mailing list for individual copies of the *Consumer Information Catalog*. However, the Center does maintain a bulk mailing list for educators, libraries, consumer and non-profit groups who wish to receive 25 or more copies of the catalog quarterly. A Spanish-language edition of the catalog is also available, by individual copy or by bulk. To obtain a copy of the catalog or an application to be placed on the bulk list, write to:

Consumer Information Center  
Pueblo, Colorado 81009

#### U.S. GOVERNMENT BOOKS

This illustrated catalog provides annotations of nearly 1,000 of the Government's best-selling publications and subscriptions. The catalog is revised quarterly with most entries carried over. Single copies of the catalog are available free of charge and may be obtained by writing to:

NEW CATALOG  
Superintendent of Documents  
Washington, D.C. 20402

#### NEW BOOKS

*New Books* is a bi-monthly listing of all the new sales publications received by the Superintendent of Documents within the intervening two month period. *New Books* is designed primarily for use by people in professional and technical fields, announcing publication information in a timely manner. To be placed on the free mailing list to receive *New Books*, write:

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Washington, DC. 20402

#### DIALORDER

Information on U.S. Government Printing Office sales items, as well as all subject bibliographies and catalogs, listed on the Publications Reference File, can be found through the Lockheed DIALOG system. DIALOG is a computerized reference system available from the Lockheed DIALOG Retrieval Service of Palo Alto, California, and the U.S. Government Printing Office is one of the over 190 data bases that can be accessed by this system. DIALOG subscribers can search any of these data bases by using their own terminal, and take advantage of computerized research methods.

An additional service, called DIALORDER, is available for a slightly higher fee. Subscribers to DIALORDER can place an order with the U.S. Government Printing Office directly by computer, however there are special charges for this service. Customers requesting information on DIALOG/DIALORDER should contact:

Lockheed DIALOG Information Retrieval Service  
3460 Hill Avenue  
Palo Alto, California 94304

Telephone: 800-227-1960 (In the U.S., except California)  
800-982-5838 (In California)



#### STANDING ORDER SERVICE

Certain publications or series of publications that are published annually are now available on a standing order basis. Customers who wish to use this service must maintain a Superintendent of Documents deposit account, or a VISA or MasterCard account. Under the standing order service, customers will be placed on a specific standing order list upon request and will receive publications associated with the list as they become available. GPO mails these publications to customers and charges their accounts. If funds are not available at the time of shipment, the customer is notified that no shipment will be made. Subscription services are not offered on a standing order basis. To receive a publication on standing order, customers must submit GPO Form 3468, "Authorization for Standing Order Service". This form and a list of standing order titles are available free of charge from the Superintendent of Documents. For more information on standing orders, write:

Department 40  
Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

#### CONGRESSIONAL PUBLICATIONS

The following Congressional materials are available from the Superintendent of Documents on a subscription basis: House and Senate Hearings, Public Bills, Reports on Public Bills, Private Bills, Reports on Private Bills, House and Senate Documents, Private Laws, Public Laws.

In most cases, single copies of these publications are not sold. Items which are not available for sale, may be obtained from the House and Senate Documents Rooms at the U.S. Capitol, Washington, D.C. 20515 (House) and 20510 (Senate) or from the issuing congressional committee. Sales items, including some committee prints, are identified with price and stock number in the individual entries in the Monthly Catalog. Prices on sales items are subject to change without notice. Current price information is available from the Superintendent of Documents.

#### FEDERAL DEPOSITORY LIBRARY PROGRAM

To help fulfill its responsibility to inform the public on the policies and programs of the Federal Government, Congress has established the Depository Library Program. Chapter 19 of title 44 of the U.S. Code is the authority for the establishment and operation of the depository program. Under this program, government publications are made available to designated depository libraries. In order to provide the general public with greater access to government publications, these libraries are located in each state and congressional district. There are currently over 1,350 depository libraries. Of this number, 50 have been designated as regional depositories. The regional libraries assume the responsibility of retaining depository material permanently and of providing inter-library loan and reference service in their regions. They also assist selective depository libraries with the disposal of unwanted material. Copies of documents no longer available through the GPO Sales Program can usually be found in regional Federal depository library collections. See the following page for a list of regional Federal depository libraries. To obtain a complete list of the depository libraries, write to:

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The Federal Depository Library Program provides Government publications to designated libraries throughout the United States. The Regional Depository Libraries listed below receive and retain at least one copy of nearly every Federal Government publication, either in printed or microfilm form for use by the general public. These libraries provide reference services and inter-library loans; however, they are *not* sales outlets. You may wish to ask your local library to contact a Regional Depository to help you locate specific publications, or you may contact the Regional Depository yourself.

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(717) 787-3752

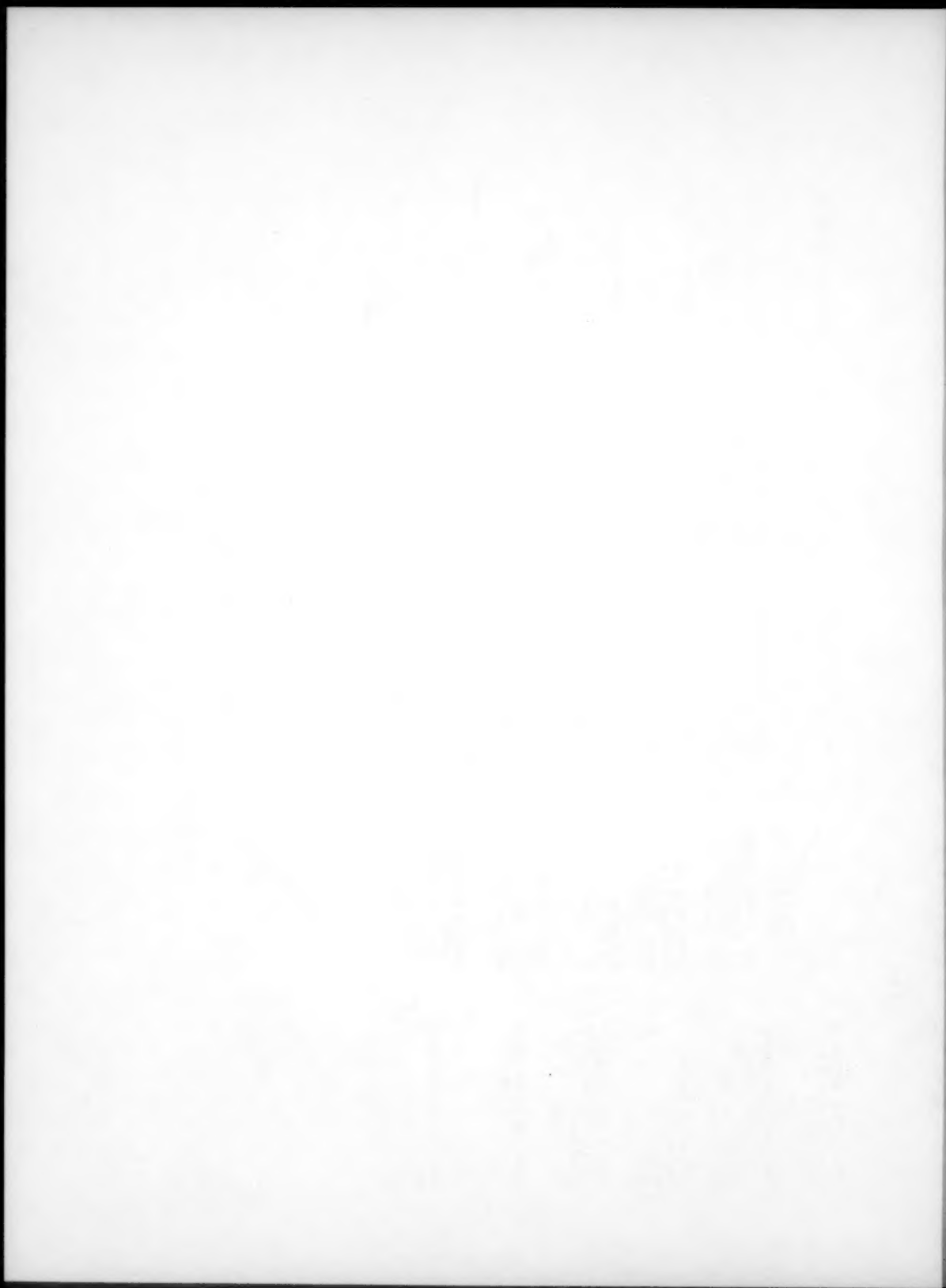
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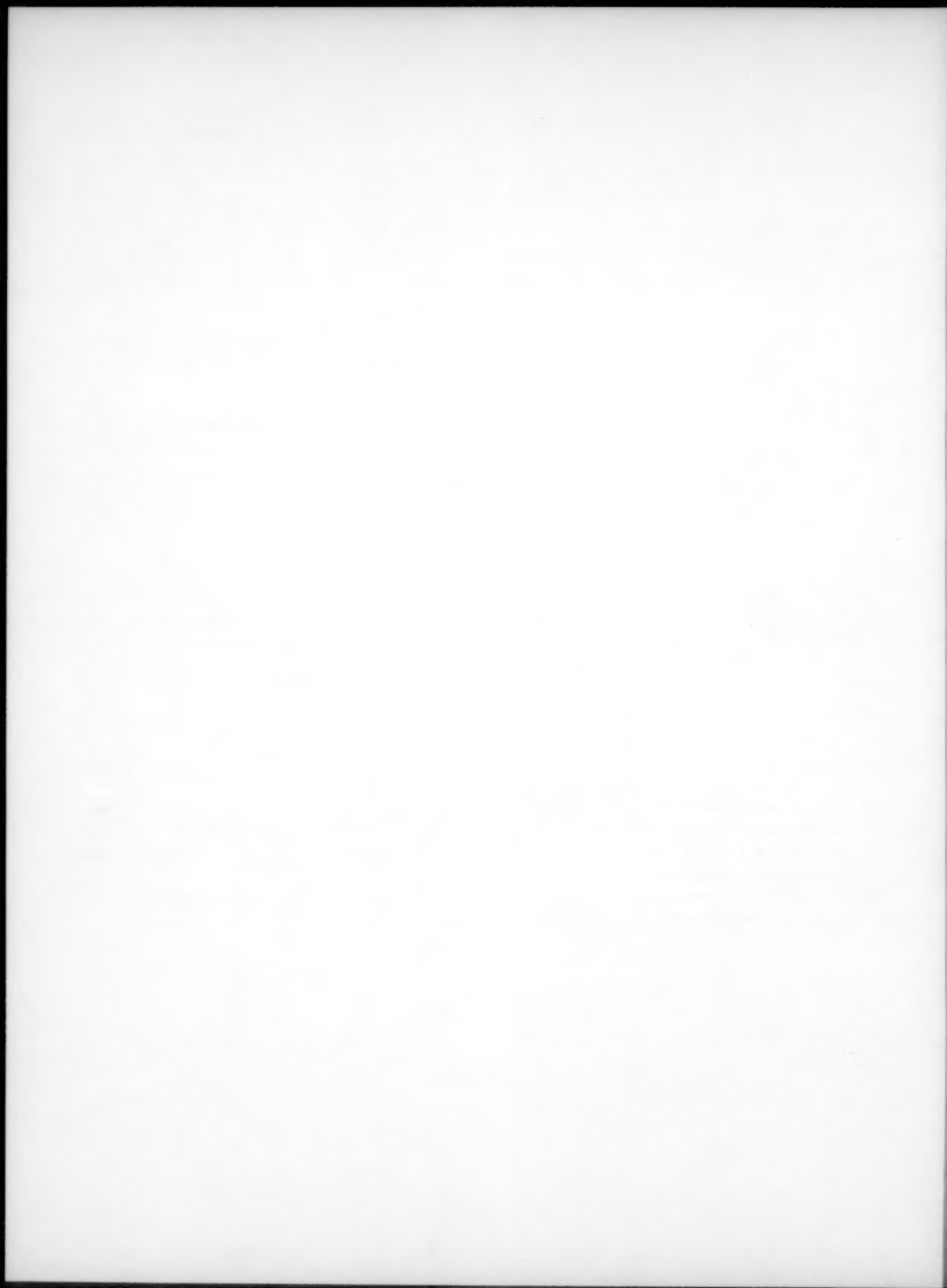
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## LIST OF SPECIAL MATERIALS

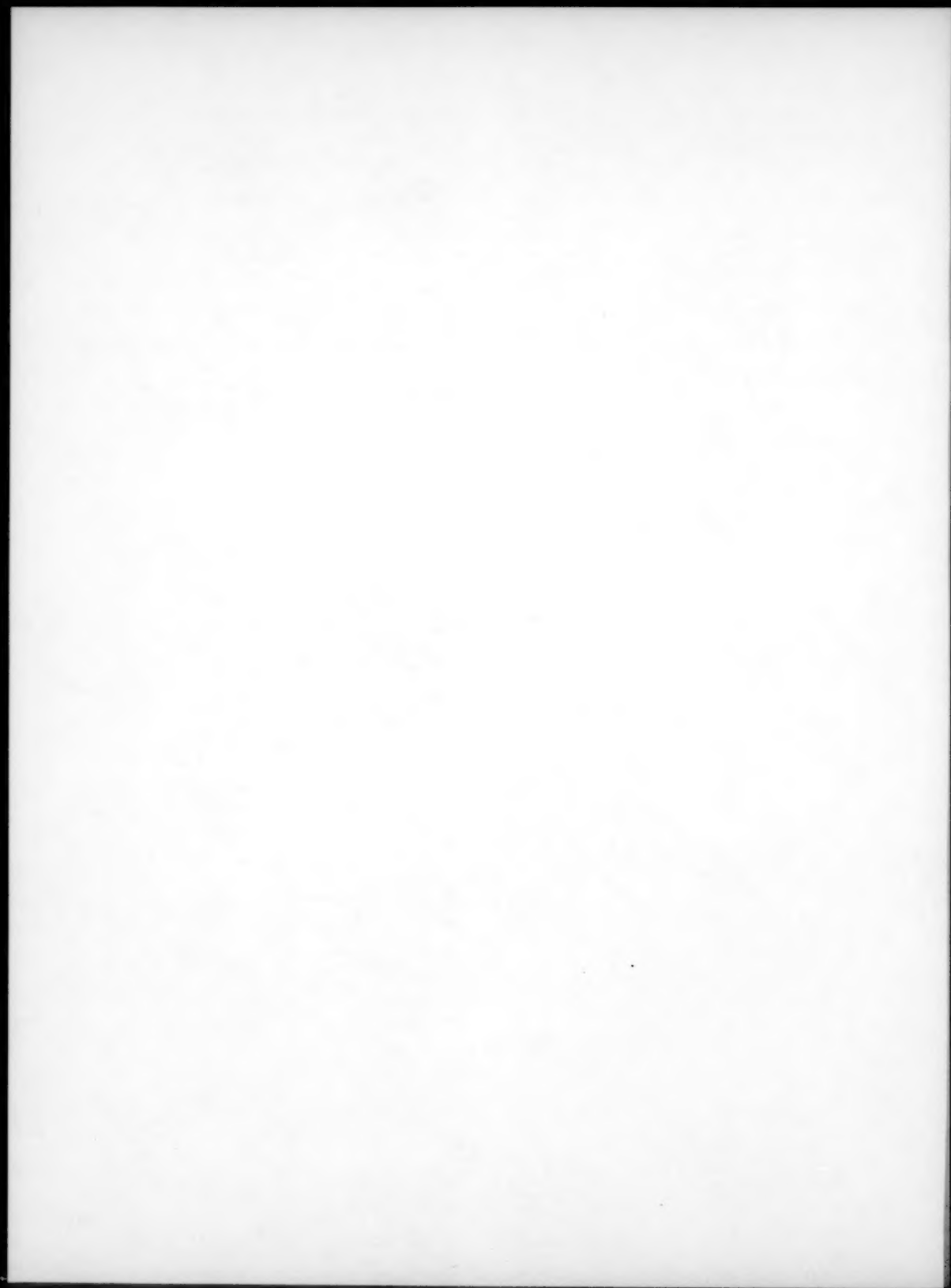
Errata sheets, change notices, binders, and other materials not warranting a separate bibliographic description are listed below. The list is in Supt. of Docs. classification number order. Each entry in the list includes title, date, Supt. of Docs. item number, stock number, and price, as applicable.

- C 3.233/5:980/A 21/ch. .... 1980 census of population. Characteristics of the population, number of inhabitants, Maine. Change sheet. Issued May 1982. ●Item 159-C19.
- D 1.15:969/ch.5 ..... Manual for Courts-Martial, United States, 1969 (revised edition). 1 April 1982. ●Item 349.
- D 7.6/4:D 26/v.1/1982/ch.3 ..... Defense Integrated Data System (DIDS) procedures manual. Vol. 1. 1 April 1983. ●Item 314-A.
- D 7.6/4:D 26/v.3/1982/ch.1 ..... Defense Integrated Data System (DIDS) procedures manual. Vol. 3. 1 April 1983. ●Item 314-A.
- D 7.6/4:D 26/v.4/1981/ch.6 ..... Defense Integrated Data System (DIDS) procedures manual. Vol. 4. 1 April 1983. ●Item 314-A.
- D 7.6/4:D 26/v.9/1982/ch.2 ..... Defense Integrated Data System (DIDS) procedures manual. Vol. 9. 1 April 1983. ●Item 314-A.
- D 7.6/4:D 26/v.16/1982/ch.1 ..... Defense Integrated Data System (DIDS) procedures manual. Vol. 16. 1 April 1983. ●Item 314-A.
- D 7.6/8:1000.1/3/ch.1 ..... DLA safety and health manual. 26 Apr. 83. ●Item 314-A.
- D 7.6/16:983/ch.4 ..... MILSTRIP routing identifier and distribution codes. 1 May 83. ●Item 314-A.
- D 101.9:37-104-3/ch.26 ..... Final administration: military pay and allowances procedures Joint Uniform Military Pay System (JUMPS-Army). Effective 1 May 1983. ●Item 323.
- D 101.11:9-2350-217-10 N/ch.4 ..... Operator's manual for Howitzer, medium, self-propelled: 155-MM, M109 (2350-00-440-8811), 155-MM, M109A1 (2350-01-031-8851). 17 June 1983. ●Item 329.
- D 101.11:9-2350-258-10/ch.3 ..... Operator's manual, tank, combat, full-tracked: 105-MM gun, M48A5, NSN 2350-00-582-5595. 29 October 1982. ●Item 329.
- D 101.11:9-2350-259-34/ch.4 ..... Direct support and general support maintenance manual for combat vehicle, antitank, improved tow vehicle, M901—NSN 2350-01-045-1123, M9101A1—2350-01-103-5641. 1983. ●Item 329.
- D 101.11:92350-259-34 P/ch.3 ..... Direct support and general support maintenance repair parts and special tools list for combat vehicle, anti-tank, improved tow vehicle M901—NSN 2350-01-045-1123, M901A1—NSN 2350-01-103-5641. 1983. ●Item 329.
- D 101.20:6/15/2/ch.2 ..... Field artillery meteorology. 23 February 1983.
- D 101.20:10-501/ch.4 ..... Airdrop of supplies and equipment, rigging containers. 5 April 1983.
- D 101.20:10-564/ch.2 ..... Airdrop of supplies and equipment, rigging fuel drums. 5 April 1983.
- E 3.2:R 31/3/981/errata ..... Errata. Residential energy consumption survey: patterns of household vehicles, supplement: January 1981 to September 1981. March 21, 1983. ●Item 429-T-11.
- GA 1.22:R 29/980/errata ..... Table of contents. ●Item 545-E.
- GP 3.21:J 98 ..... Equal justice under law [flyer] [All libraries].
- GP 3.29:C 28/binder ..... Government Printing Office cataloging guidelines. [1983]
- GS 2.8:W-F-1814/64 ..... Federal specification sheet. Fuses, cartridge, high interrupting capacity, classes RK1 and RK5 (current-limiting) 600 volts, 61-100 amperes. October 21, 1982. ●Item 563.
- GS 2.8:W-F-1814/65 ..... Federal specification sheet. Fuses, cartridge, high-interrupting capacity, classes RK1 and RK5 (current-limiting) 600 volts, 101-200 amperes. October 21, 1982. ●Item 563.
- GS 2.8:W-F-1814/67 ..... Federal specification sheet. Fuses, cartridge, high-interrupting capacity, classes RK1 and RK5 (current-limiting) 600 volts, 401-600 amperes. October 21, 1982. ●Item 563.
- GS 2.8:W-F-1814 A/gen. .... Federal specification. Fuses, cartridge, high-interrupting capacity. October 21, 1982. ●Item 563.
- GS 2.8:W-F-1814 A/gen/supp.1 ..... Federal specification. Fuses, cartridge, high-interrupting capacity. October 21, 1982. ●Item 563.
- GS 2.8:W-L-101/86 C ..... Federal specification sheet. Lamp, incandescent (6 watt, 120 volts, S-6 bulb, clear candelabra base). June 10, 1981. ●Item 563.
- GS 2.8:W-L-101/89 C ..... Federal specification sheet. Lamp, incandescent (6 watt, 155 volts, S-6 bulb, clear candelabra base). June 10, 1981. ●Item 563.
- GS 2.8:W-L-101/130 ..... Federal specification sheet. Lamp, incandescent: trade no. 6S6 DC, 6 watt, 120 volt, S-6 bulb, clear, double contact bayonet base. January 21, 1981. ●Item 563.



GS 2.8:W-S-896 E/amdt.-2.....	Federal specification. Switches, toggle (toggle and lock), flush mounted (general specification). September 30, 1982. ●Item 563.
GS 2.8:WW-P-471 C.....	Federal specification. Pipe fittings. Bushings, locknuts, and plugs: iron, steel, and aluminum; (threaded); 125-150 pounds. December 29, 1981. ●Item 563.
GS 2.8:WW-T-696 D/amdt.-1.....	Federal specification. Traps, steam and air. September 25, 1980. ●Item 563.
GS 2.8:Z-C-2104/amdt.-1.....	Federal specification. Candy and chocolate confections. June 13, 1979. ●Item 563.
GS 2.8:ZZ-B-190/1 A.....	Federal specifications sheet. Belts, V. Engine accessory drive (0.380 inch nominal width). 1981. ●Item 563.
GS 2.8:ZZ-B-190/3 A.....	Federal specification sheet. Belts, V. Engine accessory drive (11/16 inch nominal width). 1982. ●Item 563.
GS 2.8:ZZ-B-190/6 A.....	Federal specification sheet. Belts, V. Engine accessory drive (1 inch nominal width). Nov. 13, 1981. ●Item 563.
GS 2.8:ZZ-B-206/can.....	Federal specification. Belting, flat; conveyor, rubber. May 27, 1981. ●Item 563.
GS 2.8:ZZ-H-5210.....	Federal specification. Hose and hose assemblies, nonmetallic, spray. May 15, 1981. ●Item 563.
GS 2.8:ZZ-S-751.....	Federal specification. Stoppers, bottle, rubber. April 12, 1982. ●Item 563.
GS 2.8:ZZ-T-391 D/amdt.-1.....	Amendment to Federal specification. Tires, solid rubber, and wheels, solid rubber tire, [industrial]. May 19, 1980. ●Item 563.
GS 2.8:ZZ-T-410 D.....	Federal specification. Tire, pneumatic, industrial. November 30, 1981. ●Item 563.
GS 2.8:ZZ-T-441 F.....	Federal specification. Tire, pneumatic. Retreaded and repaired. June 21, 1982. ●Item 563.
GS 2.8:ZZ-V-25 E.....	Federal specification. Valves and valve spuds, caps, and cores, pneumatic tire. June 23, 1982. ●Item 563.
GS 2.8/3:75/cancel.....	Federal standard. Glossary of packaging terms. June 28, 1979.
GS 2.8/3:123 D/notice 2.....	Federal standard. Marking for shipment (civil agencies). 1978. ●Item 563.
GS 2.8/3:123 D/notice 3.....	Federal standard. Marking for shipment (civil agencies). April 30, 1982. ●Item 563.
GS 2.8/3:183 C.....	Federal standard. Continuous identification marking of iron and steel products. November 20, 1980. ●Item 563.
GS 2.8/3:184 B.....	Federal standard. Identification marking of aluminum, magnesium, and titanium. November 20, 1980. ●Item 563.
GS 2.8/3:185 A.....	Federal standard. Identification marking of copper and copper base alloy mill products. November 20, 1980. ●Item 563.
GS 2.8/3:215/cancel.....	Federal standard. Calking iron, wood. April 27, 1981. ●Item 563.
GS 2.8/3:218/cancel.....	Federal standard. Mallet, serving. April 27, 1981. ●Item 563.
GS 2.8/3:219/cancel.....	Federal standard. Digger, posthole, hinged. April 27, 1981. ●Item 563.
GS 2.8/3:286/cancel.....	Federal standard. Hammer, hand (machinist's). April 28, 1981. ●Item 563.
GS 2.8/3:287/cancel.....	Federal standard. Hammer, hand (carpenter's). April 28, 1981. ●Item 563.
GS 2.8/3:307 G.....	Federal standard. Trucks. Light commercial gasoline/diesel fueled, two wheel driven (4x2, 3,000 to 11,000 pounds GVW). Oct. 30, 1980. ●Item 563.
GS 2.8/3:316 D.....	Federal standard. Tires, pneumatic, vehicular (passenger highway). Aug. 5, 1980. ●Item 563.
GS 2.8/3:316 E.....	Federal standard. Tires, pneumatic, vehicular (passenger highway). April 15, 1981. ●Item 563.
GS 2.8/3:347 A.....	Federal standard. Tires, pneumatic, vehicular (passenger highway—high speed pursuit). Oct. 30, 1981. ●Item 563.
GS 2.8/3:353/cancel.....	Federal standard. Wrench sets, socket. April 28, 1981. ●Item 563.
GS 2.8/3:356 C/cancel.....	Federal standard. Commercial packaging of supplies and equipment. 1978. ●Item 563.
GS 2.8/3:358/reinstate.....	Federal standard. Sampling procedures. Apr. 8, 1980. ●Item 563.
GS 2.8/3:651/cancel.....	Federal specification. Trousers, food handlers. February 11, 1981. ●Item 563.
GS 2.8/7:101 C.....	Federal test method standard. Test procedures for packaging materials. Mar. 13, 1980. ●Item 563.
HH 1.6/6:550.6/ch.2.....	Pay claims handbook. [Transmittal]. March 1, 1983.
HH 1.6/6:2175.1.....	Notification of handbook 2175.1, OPLAN systems user's handbook is canceled effective March 31, 1983. [Transmittal]. 3/7/83.
HH 1.6/6:2225.2,2225.3.....	The cancellation of handbook 2225.2, Files management, metropolitan development programs, dated April 1969, and handbook 2225.3, Files management, renewal and housing assistance, housing assistance administration programs, dated September 1969. [Transmittal]. March 7, 1983.
HH 1.6/6:2225.6/ch.21.....	Revised items 27, 51e and 63a(1) and new item 27-1 of HUD Records disposition schedule 3, "Administrative Records," for incorporation into handbook 2225.6, Records disposition management: HUD records schedules. [Transmittal]. March 1, 1983.

HH 1.6/6:4425.1/rev./ch.7 .....	Changes to handbook 4425.1 REV, Application of firm commitment through issuance of firm commitment for project mortgage insurance, dated 10/76. [Transmittal]. 2/15/83.
HH 1.6/6:4571.1/rev./ch.7 .....	Processing flow charts to handbook 4571.1 REV, section 202, direct loan program for housing for the elderly or handicapped, dated 9/79. [Transmittal]. September 26, 1979.
HH 1.6/6:7475.1/ch.11 .....	A new chapter 7 of the Low-income housing financial management handbook, 7475.1, dated 6/69. [Transmittal]. January 17, 1983.
HH 1.6/6:8021.1/ch.1 .....	Voluntary affirmative marketing handbook. [Transmittal]. November 1982.
HH 2.6:M 84/6/964/trans.101 .....	Project mortgage regulations transmittal no. 101. November 1974.
ITC 1.12:337-TA-75/errata .....	In the matter of certain large video matrix display systems and components thereof. [1981?]. ●Item 980-E (microfiche).
TD 4.6:45/2/ch.10 .....	Part 45—identification and registration marking. Change 10. April 18, 1983. ●Item 431-C-13. S/N 050-007-00632-2. \$2.25.
TD 4.6:183/2/ch.5 .....	Part 183—representatives of the administrator. Change 5. May 16, 1983. ●Item 431-C-13. S/N 050-007-00634-9. \$3.50.
TD 4.8/5:150/5300-4 B/ch.6 .....	Change 6 to utility airports—air access to National transportation—airport type and airport hazard clarification. Change 6. 2/24/83. ●Item 431-A-27. S/N 050-007-00630-6. \$5.50.



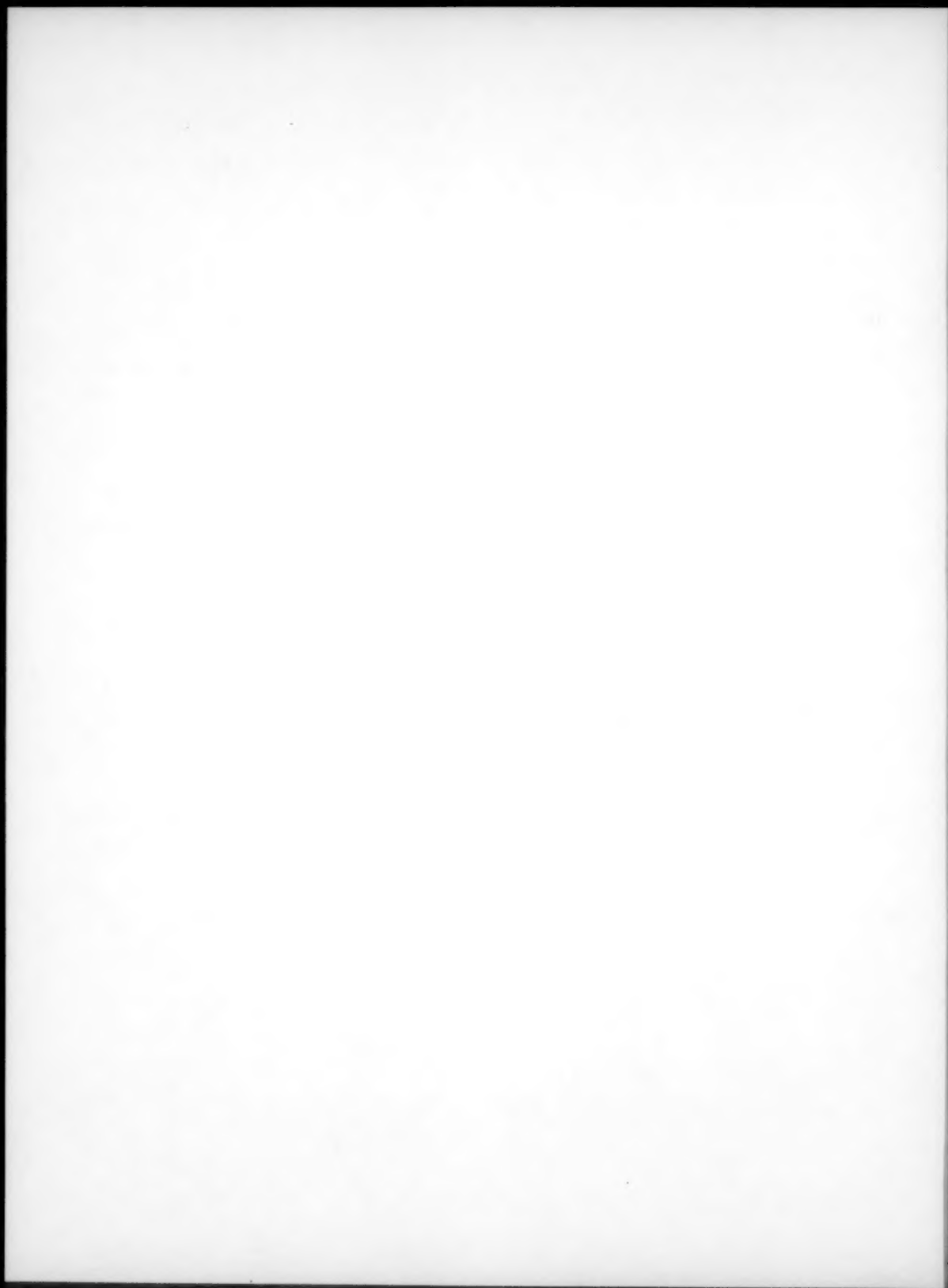
## New Classification Numbers

A 92.24/4-2:date.....	Statistical Reporting Service. Crop production. Acreage (2 issues per year). <small>NOTE.—Designated CrPr 2-2. same as monthly publication "Crop Production."</small>
C. 3.268:nos .....	Census Bureau. Special Publication, P10/PoP.
C. 55.220/5-2:(CT.).....	Environmental Data and Information Service. World Data Center A for solid earth geophysics: publications (unnumbered).
D 1.45/2:date.....	Defense Department. ADP Training Catalog (biennial). <small>NOTE.—Designated: DoD 5160.49-C.</small>
D 1.65/2:nos.....	MEMCPM Reg.
D 1.68:date .....	Overseas Employment Opportunities for Educators (annual). <small>NOTE.—Previously classed: D 1.2:Ed 8/.</small>
D 101.22/7:nos .....	Army Department. USAREC PAM (United States Army Recruiting Command Pamphlets).
D 214.24:vol.no.&nos .....	Marine Corps. Marines, official magazines of the U.S. Marine Corps (monthly).
D 301.96:(CT.).....	Air Force Department. USAF Warrior Studies (series).
E 3.11/17-11:date .....	Energy Information Administration. Electric power quarterly. <small>NOTE.—Designated DOE/EIA-0397.</small>
HE 20.3044:date.....	National Institutes of Health. Handbook for Staff Physicians (annual).
HE 20.3863:(CT.).....	Bibliographies & lists of publications.
I 19.66/2:nos.....	Geological Survey. Preliminary determination of epicenters (weekly).
I 29.108:date .....	National Park Service. Federal recreation fee report (annual). <small>NOTE.—See, for earlier class, I 70.18:</small>
J 28.23:(CT.).....	National Institute of Justice. Issues and Practices.
LC 19.18:(CT.).....	National Library Service for the Blind and Physically Handicapped. Posters.
T 17.18:date.....	Customs Service. Countervailing duty & antidumping case reference list (quarterly).
TD 11.28:date.....	Maritime Administration. U.S. exports & imports transshipped via Canadian ports (annual). <small>NOTE.—See, for earlier class, TD 11.2:Ex 7.</small>
TD 11.29:date.....	Tankers in the World Fleet (annual).
Y 3.F 31/21-2.9/date .....	Federal Service Impasses Panel. Subject-matter index and table of cases (annual). <small>NOTE.—See, for earlier class, Y 3.F 31/21-2.2 Su 1/.</small>
Y 4.D 39:nos.....	Democratic Policy Committee. Publications.

## Corrections for Previous Monthly Catalogs

- Aug. 1976. Entry 76-2950, Staking a mining claim on Federal lands . . . Change class to I 53.9:4/76.
- Apr. 1978. Entry 78-7220, Flood insurance study in the city of Liberty, Missouri, Clay County . . . Change class to HH 10.9:L 61/3.
- Nov. 1978. Entry 78-24082, Privacy and security of criminal history information . . . Change class to J 26.2:P 93.
- May 1979. Entry 79-9878, Standards and certification . . . Change class to FT 1.2:St 2/2.
- Nov. 1979. Entry 79-20534 is a duplicate of entry 79-18396 listed correctly in Oct. 1979 Monthly Catalog.
- Entry 79-21224, Pursuit driving for law enforcement officers: . . . To this entry add price \$4.00 and S/N 050-003-00364-6.
- Oct. 1980. Entry 80-19910, Proceedings of the 1976 Technical session . . . Change class to A 106.2:Su 3/2/976 and add ●Item 22-A-3 (microfiche).
- Entry 80-19919, 1977 census of manufactures: industry series, fabricated structural metal products, . . . Change class to C 3.24/4:MC 77-1-34 C.
- Entry 80-22280, Maritime cargo loss prevention/ . . . Change class to TD 10.8:C 19/v.1-2.
- Dec. 1980. Entry 80-25561, Gunner's mate G 1 & C . . . Change class to D 207.208/2:G 95/6/980.
- Jan. 1981. Entry 81-39, A progress report: state implementation of EPA guidelines . . . Change class to EP 1.8:St 2/3.
- Mar. 1981. Entry 81-2980, Miscellaneous forests . . . Change ●Item no. to 1010-A.
- Apr. 1981. Entry 81-3725, Selected characteristics of occupations . . . Change class to L 37.302:Oc 1/supp.
- May 1981. Entry 81-4376, Selected characteristics of occupations defined . . . Change class to ED 1.311:As 4.
- July 1981. Entry 81-6609, Rethinking U.S. security policy . . . To this entry add ●Item 378-H-3.
- Aug. 1981. Entry 81-9857, Standards for audit of governmental organization, programs, activities, and functions/ . . . Change class to GA 1.2:Au 2/10/981 and change OCLC number to 7452127.
- Sept. 1981. Entry 81-10537, The Economics of agricultural pest control . . . To this entry add ●Item 32-B-1 (microfiche).
- Entry 81-11084, Validation Methods for Fault-Tolerant Avionics . . . Change class to NAS 1.55:2114.
- Entry 84-11240 is a duplicate of entry 81-10300 listed correctly in Aug. 1981 Monthly Catalog.
- Entry 81-11293 is a duplicate of entry 81-6117 listed correctly in June 1981 Monthly Catalog.
- Entry 81-11355 is a duplicate of entry 81-10403 listed correctly in August 1981 Monthly Catalog.
- Entry 81-11401, Pursuing energy supply options . . . To this entry Change ●Item 1008-B, 1008-C (microfiche) to ●Item 1000-B, 1000-C (microfiche).
- Oct. 1981. Entry 81-11492, Farm pesticides economic evaluation, 1981/ . . . To this entry add ●Item 42-C.
- Entry 81-11778, Educators with disabilities . . . Change class to ED 1.8:D 63/4.
- Entry 81-11945, Child abuse and neglect litigations . . . Change ●Item number to 452-C (microfiche).
- Entry 81-12003, Leather wearing apparel from Uruguay . . . To this entry add ●Item 980-E (microfiche).
- Nov. 1981. Entry 81-12564, Rural rides . . . To this entry add ●Item 14-A (microfiche).
- Entry 81-12572, Development in farm to retail price . . . To this entry add ●Item 42-C.
- Jan. 1982. Entry 82-108, 1977 census of manufactures special report . . . Change class to C 3.24/15:977/M 56.
- Entry 82-344, Access for handicapped students to . . . Change class to ED 1.8:H 19.
- Entry 82-508, Veterans affairs and benefits . . . Change class to GP 3.22/2:080/7.
- Entry 82-655, Draft environmental assessment for coal . . . Change class to I 53.29/3:N 42 m/draft.
- Entry 82-1025, Impact of technology on military manpower . . . To this entry add ●Item 1034.
- Entry 82-1026, Nomination of Francis J West Jr. . . . To this entry add ●Item 1034-A, 1034-B (microfiche).
- Feb. 1982. Entry 82-1356, 1977 census of wholesale trade, Vol. II . . . To this entry add ●Item 132.
- Entry 82-1363, The design, testing, and analysis of a comprehensive test . . . To this entry add ●Item 247 (microfiche).
- Apr. 1982. Entry 82-4308, Sensitive plants of the Francis Marion National Forest . . . Change class to A 13.2:Se 5.
- Entry 82-6774, Transfer of the Alaska railroad, . . . Change class to Y 4.C 73/7:97-67.
- May 1982. Entry 82-9493, Annotated bibliography of the conch genus . . . To this entry add ●Item 208-C-4 (microfiche).
- Entry 82-9815, Seeking low ice adhesion . . . Change class to D 103.13/12:79-11.
- Entry 82-11371, The role of regional broker dealers . . . To this entry add ●Item 904.
- Entry 82-11848, An institutional assessment of the implementation and enforcement of the Clean Air Act . . . Change class to Y 3.Ai 7/5:10/19 e.
- Entry 82-12266, Government competition with small business . . . Change class to Y 4.Sm 1/2:C 73/5.
- July 1982. Entry 82-15238, Agricultural legislation of the 96th U.S. Congress . . . Change class to A 1.2:Ag 8/26.
- Entry 82-16086, Asian/Pacific American education agenda . . . Change class to ED 1.2:As 4.
- Entry 82-16173, Wastewater treatment facilities, South Shore Lake Tahoe basin . . . Change classes to EP 1.57/3:So 8/4 and EP 1.57/3:So 8/4/app. A.

- Aug. 1982. List of Special Materials, page XIX. Change class from NAS 1.18:676/4 . . . NASA grant and cooperative agreement . . . to NAS 1.18:G 76/3/change.
- Entry 82-19610, A general solution to the hidden-problem . . . To this entry add ●Item 830-H-11 (microfiche).
- Entry 82-19644, Final report and recommendations . . . Change class to Pr 40.8:H 79/R 24.
- Sept. 1982. Entry 82-21838, Analysis of recent trends in U.S. countertrade . . . To this entry add ●Item 980-E (microfiche).
- Oct. 1982. Entry 82-23880, Crater Lake . . . Change class to I 29.8:C 85.
- Nov. 1982. Entry 82-26235 is a duplicate of entry 82-5799 listed in the April 1982 Monthly Catalog.
- Dec. 1982. Entry 82-27956, Reorganization for pacification support . . . Change class to D 114.2:P 11/2.
- Jan. 1983. Entry 82-1064, Ocean dumping of radioactive waste . . . To this entry add ●Item 1016.
- Entry 83-2703, Audit of the minority printing clerk, . . . Change class to GA 1.13:GGD-78-89.
- Entry 83-2854, Information and referral services . . . To this entry add Item 447-A-3 (microfiche).
- Feb. 1983. Entry 83-5379, A balance of forces . . . Change class to J 28.2:B 18/exec.sum.
- Mar. 1983. Entry 83-7133, Emissions assessment of conventional stationary . . . Change class to EP 1.89/2:C 73/2/sum.
- Entry 83-8235, List of standing committees and sub-committees . . . Change class to Y 1.3:Su 1/982-2.
- June 1983. Corrections for Previous Monthly Catalogs, page XXV. Entry 83-9036, Overview of environmental impacts of large-scale . . . Change class from EP 1.2:Oi 5/2 to EP 1.2:Oi 5/12.
- Entry 83-13141, Water quality standards handbook . . . Change class to EP 1.8:W 29/15/draft.
- Entry 83-13549, Devices and Technology Branch Contractors meeting . . . Change class to HE 20.3202:C 76/981.
- July 1983. Entry 83-14690, Where have farmlands gone? . . . Change class to A 1.130:F 22/4.
- Entry 83-15808, A feasibility study of the use of surface . . . Change class to I 28.27:8992.
- Entry 83-16297, Gladys Noon Spellman Parkway . . . Change class to Y 1.1/8:98-12. This entry is a duplicate of entry 83-16301 listed correctly in same catalog, page 196.
- Entry 83-16557, Election day practices and election projections . . . Change class to Y 4.H 81/3:E1 2/15 and Item number to 1018-A, 1018-B (microfiche).



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## AGRICULTURE DEPARTMENT Washington, DC 20250

83-18467

A 1.38:1419/2

List of proprietary substances and nonfood compounds authorized for use under USDA inspection and grading programs / United States Department of Agriculture, Food Safety and Inspection Service. Washington, D.C. : The Service : For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Miscellaneous publication ; no. 1419)

Annual

\$8.50

Jan. 1, 1982- Title from cover. Jan. 1, 1983. Update issued once between each annual edition. ●Item 13-A (microfiche) S/N 001-000-04330-7 Main series: Miscellaneous publication (United States. Dept. of Agriculture) Continues: List of chemical compounds authorized for use under USDA inspection and grading programs

1. Food adulteration and inspection—United States—Periodicals. 2. Meat industry and trade—United States—Equipment and supplies—Periodicals. 3. Egg products industry—United States—Equipment and supplies—Periodicals. I. United States. Food Safety and Inspection Service. II. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1419. OCLC 08725108

83-18468

A 1.76:305/982-83

Directory of professional workers in state agricultural experiment stations and other cooperating state institutions. Washington, D.C. : U.S. Dept. of Agriculture, Science and Education Administration, Cooperative Research : For sale by the Supt. of Docs., U.S. G.P.O., 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : map ; 28 cm. (Agricultural handbook no. 305)

Annual

\$6.00

1980-81- Spine title: Professional workers in state agricultural experiment stations and other cooperating state institutions 1982-83. Vols. for 1981-82- issued by U.S. Dept. of Agriculture, Science and Education Administration, Cooperative State Research Service. ●Item 3 S/N 001-000-04338-2 ISSN 0732-8524 Main series: Agricultural handbook (United States. Dept. of Agriculture) Continues: Directory, professional workers in state agricultural experiment stations and other cooperating state institutions ISSN 0732-8524

1. Agricultural experiment stations—United States—Officials and employees—Directories. 2. Agriculture teachers—United States—Directories. I. United States. Cooperative State Research Service. II. United States. Science and Education Administration. Cooperative Research. Key Title: Directory, professional workers in state agricultural experiment stations and other cooperating state institutions III. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 305. sc-82003525 OCLC 07537305

83-18469

A 1.82:1124

Harvey, John M., 1921-

Commodity treatments : responses of nectarines, peaches, and plums to fumigation with methyl bromide / [Harvey, J.M., C.M. Harriss, and P.L. Hartsell]. — [Washington, D.C.] : U.S. Dept. of Agriculture, Agricultural Research Service, [1982]

11 p. : col. ill. ; 28 cm. — (Marketing research report ; no. 1124) "Issued June 1982"—T.p. verso. Bibliography: p. 10-11. ●Item 13-B (microfiche)

1. Nectarine—Diseases and pests—United States. 2. Plum—Diseases and pests—United States. I. Harris, C. M. (C. Max.), 1934- II. Hartsell, P. L. III. United States. Agricultural Research Service. IV. Title. V. Title: Responses of nectarines, peaches, and plums to fumigation with methyl bromide. VI. Series. OCLC 09603975

## FOREST SERVICE Agriculture Dept. Washington, DC 20250

83-18470

A 13.2:B 53/13

Birds of the Salmon and Challis National Forests. — [Washington, D.C.? : U.S. Dept. of Agriculture, Forest Service, 1982?]

16 p. : ill. ; 21 x 8 cm. ●Item 84

1. Birds—Idaho—Salmon National Forest. 2. Birds—Idaho—Challis National Forest. I. United States. Forest Service. OCLC 09617163

83-18471

A 13.2:St 4

The Experimental Stewardship Program : a cooperative approach to rangeland management. — [Washington, D.C.? : U.S. Dept. of Agriculture, Forest Service?, 1983?]

23 p. : ill. ; 22 cm. Cover title. ●Item 84

1. Range management—United States. I. United States. Forest Service. II. Title: A cooperative approach to rangeland management. OCLC 09492927

83-18472

A 13.2:V 88/2/983

Volunteer opportunities, 1983. — Ogden, Utah : U.S. Dept. of Agriculture, Forest Service, Intermountain Region, 1983.

62 p. : ill., 1 map ; 28 cm. Cover title. ●Item 84

1. Volunteering—United States. I. United States. Forest Service. Intermountain Region. OCLC 09603886

83-18473

A 13.10:982

Land areas of the national forest system as of ... / United States Department of Agriculture, Forest Service. [Washington, D.C.?] : The Service, U.S. Dept. of Agriculture, Forest Service, Washington, D.C. 20013

v. ; 15 x 24-22 cm.

## Forest Service — Agriculture Dept.

### Annual

Began with 1977. Running title: National forest areas report 1977- Title from cover. "FS-383" Sept. 30, 1982. Description based on: Sept. 30, 1980. ●Item 84-A (microfiche) ISSN 0196-7878 Continues: National forest system areas

1. Forest reserves—United States—Periodicals. 2. National parks and reserves—United States—Periodicals. 3. United States—Public lands—Periodicals. 4. United States. Forest Service—Periodicals. I. United States. Forest Service. Key Title: Land areas of the National forest system SD426.L36 80-640351 //r83 333.75/11/0973 OCLC 03792604

83-18474

A 13.28:B 76/2

United States. Forest Service. Intermountain Region.

Bridger-Teton National Forest : Kemmerer, Greys River and Big Piney Ranger Districts, Bridger Division, West half / compiled at Regional Office, Ogden, Utah, 1966. Scale [1:126,720]. 1/2 1 mile ; Polyconic proj. (W 111°00'00"—W 110°00'00"/N 44°20'10"—N 42°20'10")—Ogden, Utah : The Office, 1966.

1 map : col. ; 129 x 73 cm. "Forest Service map class C." Relief shown by hachures and spot heights. "Sixth principal meridian." Includes "Key map" and "Source diagram." ●Item 80-G

1. Bridger National Forest (Wyo.)—Maps. 2. Teton National Forest (Wyo.)—Maps. I. Title. OCLC 09608640

83-18475

A 13.28:B 76/3

United States. Forest Service. Intermountain Region.

Bridger-Teton National Forest : Buffalo, Gros Ventre and Hoback Ranger Districts / compiled at Regional Office, Ogden, Utah, 1973. Scale [1:126,720]. 1/2 1 mile ; Polyconic proj. (W 111°05'—W 110°45'/N 45°15'—N 43°00')—Ogden, Utah : The Office, 1983.

1 map : col. ; 127 x 94 cm. "Forest Service map class C." Relief shown by hachures and spot heights. "Sixth principal meridian." Includes "Key map" and "Recreation site information" and "Index to topographic maps." ●Item 80-G

1. Bridger National Forest (Wyo.)—Maps. 2. Teton National Forest (Wyo.)—Maps. I. Title. OCLC 09607902

83-18476

A 13.28:F 84

United States. Forest Service. Southern Region.

Forest visitor guide to the Francis Marion and Sumter national Forests, South Carolina. Scale [1:50,6880]. 1 in. 8 miles. — [Columbia, S.C.] : U.S. Department of Agriculture, Forest Service Southern region, 1982.

4 maps on 1 sheet : col. ; each set of two 13 x 13 cm., and 16 x 13 cm., sheet folded to 14 x 9 cm. Panel title: Francis Marion & Sumter National Forests, South Carolina. Includes key map and "key to major recreation areas." On verso: Text, and col. ill. Indexed. ●Item 80-G

1. Francis Marion National Forest (S.C.)—Maps. 2. Sumter National Forest (S.C.)—Maps. I. Geological Survey (U.S.) II. Title. OCLC 09613893

83-18477

A 13.28:K 12

United States. Forest Service. Southwestern Region.

Kaibab National Forest, North unit, Arizona / compiled and drafted at Regional Office, Albuquerque, New Mexico, 1967. Scale [1:126,720]. 1/2 to 1 mile Polyconic proj. (W 113°00'00"—W 112°50'00"/N 37°00'00"—N 36°30'00")—Albuquerque, N.M. : U.S. Dept. of Agriculture, Forest Service, Regional Office, 1967.

1 map : col. ; 66 x 95 cm. "Forest Service map class A." Relief shown by hachures and spot heights. Shows: "Mount Trumbull" "Gila and Salt River meridian." Includes "Key map."

1. Kaibab National Forest (Ariz.)—Maps. I. Title. OCLC 09609097

83-18478

A 13.42:2:R 29

Degraaf, Richard M.

Forest habitat for reptiles & amphibians of the Northeast / by Richard M. DeGraaf, Deborah D. Rudis. — Amherst, Mass. : Northeast Forest Experiment Station ; Milwaukee, Wis. : Eastern Region, Forest Service, U.S. Dept. of Agriculture, 1981.

v, 239 p. : ill. ; 28 cm. Bibliography: p. 207-239. "R9-35-9-15-RRWL"—P. [4] of cover. ●Item 84 (microfiche)

1. Reptiles—Northeastern States. 2. Amphibians—Northeastern States. 3. Wildlife habitat improvement—Northeastern States. I. Rudis, Deborah D. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. United States. Forest Service. Eastern Region. IV. Title. V. Title: Forest habitat for reptiles and amphibians of the Northeast. OCLC 08211447

83-18479

A 13.52:2:982

Forest insect and disease conditions in the United States / United States Department of Agriculture, Forest Service. [Washington, D.C.] : The Service, U.S. Dept. of Agriculture, Forest Service, Washington, D.C. 20013

v. : maps ; 26 cm.

Annual

Publication began with 1971. Title from cover. 1982. Description based on: 1980. ●Item 82-B ISSN 0160-5143 Continues: Forest insect conditions in the United States

1. Forest insects—United States—Periodicals. 2. Trees—Diseases and pests—United States—Periodicals. I. United States. Forest Service. SB762.U55a 78-640758 //r81 634.9/6 OCLC 02096739

83-18480

A 13.78:FPL-391

Zahn, John J., 1932-

Strength of lumber under combined bending and compression. — Madison, Wis. : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1982.

13 p. : ill. ; 28 cm. — (Research paper FPL ; 391) "September 1982"—P. [1] Bibliography: p. 10. ●Item 83-B (microfiche)

1. Lumber. 2. Wood, Compressed. I. Forest Products Laboratory (U.S.) II. Title. III. Series. OCLC 09002193

83-18481

A 13.78:INT-308

Chrisman, Allen B.

Effect of western spruce budworm on douglas-fir cone production in western Montana / Allen B. Chrisman, George M. Blake, Raymond C. Shearer. — [Ogden, Utah?] : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1983.

7 p. : ill., 1 map ; 28 cm. — (Research paper INT ; 308) "Canusa, Canada United States Spruce Budworms Program." "March 1983." Bibliography: p. 7. ●Item 83-B

1. Western spruce budworm—Montana. 2. Douglas fir. I. Blake, George M. (George Marston), 1932- II. Shearer, Raymond C. III. Intermountain Forest and Range Experiment Station (Ogden, Utah) IV. Canada/United States Spruce Budworms Program. V. Title. VI. Series. OCLC 09607421



83-18482

A 13.79:RM-406

Heidmann, L. J.

Overcoming temperature-dependent dormancy of southwestern ponderosa pine seed / L. J. Heidmann. — [Fort Collins, Colo.] : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1981]

4 p. ; 28 cm. — (Research note RM ; 406) Cover title. "June 1981." Bibliography: p. 3-4. ●Item 83-B (microfiche)

I. Ponderosa pine. 2. Pine seed — Southwestern States. I. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) II. Title. III. Series. OCLC 09611637

83-18483

A 13.88:NC-73

Main, William A.

FIREFAMILY, fire planning with historic weather data / William A. Main, Robert J. Straub, and Donna M. Paananen. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1982.

31 p. : ill., forms ; 28 cm. — (General technical report NC ; 73) Cover title. Bibliography: p. 22. ●Item 83-B (microfiche)

I. Fire weather — United States. 2. Fire prevention — United States. I. Straub, Robert J. II. Paananen, Donna M. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 09603041

83-18484

A 13.88:PSW-58

Symposium on Dynamics and Management of Mediterranean-Type Ecosystems (1981 : San Diego State University)

Proceedings of the Symposium on Dynamics and Management of Mediterranean-Type Ecosystems : June 22-26, 1981, San Diego, California, San Diego State University. — Berkeley, Calif. : U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, [1982]

637 p. : ill., maps ; 28 cm. — (General technical report PSW ; 58) Cover title. "June 1982"—P. [2] of cover. Includes bibliographies. ●Item 83-B (microfiche)

I. Dynamics — Congresses. 2. Mediterranean region — Climate — Congresses. I. Pacific Southwest Forest and Range Experiment Station (Berkeley, Calif.) II. Title. III. Series. OCLC 09603021

83-18485

A 13.92/2:B 56

Blackbird Cobalt-Copper Project, Lemhi County, Idaho : draft environmental impact statement. — [Salmon, Idaho] : USDA Forest Service, [1981]

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. "Salmon National Forest, Region 4." "August 1981." Includes bibliographies and index. ●Item 80-F (microfiche)

I. Cobalt mines and mining — Idaho — Lemhi County. 2. Copper mines and mining — Idaho — Lemhi County. I. United States. Forest Service. OCLC 09603124

83-18486

A 13.107:Ar 4/map

Arizona trout : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Trout — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09633396

83-18487

A 13.107:B 19/2/map

Bald eagle : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Bald eagle — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09633462

83-18488

A 13.107:B 56/map

Brown pelican : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Brown pelican — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09633571

83-18489

A 13.107:B 64/map

Bonytail chub : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Minnows — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09633724

83-18490

A 13.107:F 41/2/map

Black-footed ferret : species range map. [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; on sheet 28 x 22 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Black-footed ferret — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09629508

83-18491

A 13.107:G 37/2/map

Gila trout : species range map. [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; on sheet 28 x 22 cm. Caption title. On verso: Col. ill. and text. ●Item 80-G

I. Trout — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09628154

83-18492

A 13.107:H 88

Humpback chub : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Fishes — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09635303

83-18493

A 13.107:M 37/map

Masked bobwhite quail : species range map. [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; on sheet 28 x 22 cm. Caption title. On verso: Text and col. ill. ●Item 80-G

I. Bobwhite — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09629626

## Soil Conservation Service — Agriculture Dept.

83-18494

A 13.107:M 57/2/map

Mexican gray wolf : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill.

●Item 80-G

1. Wolves — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09631365

83-18495

A 13.107:So 5/map

Sonoran pronghorn antelope : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill.

●Item 80-G

1. Pronghorn antelope — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09631470

83-18496

A 13.107:Sq 2/2/map

Colorado River squawfish : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill.

●Item 80-G

1. Fishes — Geographical distribution. 2. Wildlife conservation — New Mexico — Maps. I. United States. State and Private Forestry. OCLC 09631521

83-18497

A 13.107:T 62/map

Topminnow : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill.

●Item 80-G

1. Minnows — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09631619

83-18498

A 13.107:W 91

Woundfin : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill.

●Item 80-G

1. Minnows — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09635251

83-18499

A 13.107:Y 9/map

Yuma clapper rail : species range map. Scale not given. — [Santa Fe, N.M.? : State and Private Forestry, 1983?]

1 map ; 28 cm. Caption title. On verso: Text and col. ill.

●Item 80-G

1. Rails (Birds) — Geographical distribution. 2. Wildlife conservation — United States — Maps. I. United States. State and Private Forestry. OCLC 09633224

## SOIL CONSERVATION SERVICE

Agriculture Dept.  
Washington, DC 20250

83-18500

A 57.38:J 35/13

Matthews, Dayton.

Soil survey of Jefferson Parish, Louisiana / United States Department of Agriculture, Soil Conservation Service ; in

cooperation with the Louisiana Agricultural Experiment Station and the Louisiana State Soil and Water Conservation Committee. — [Washington, D.C.? : The Service, 1982.

vii, 95 p., 43 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued January 1983"—P. iii. Bibliography: p. 63.

●Item 102-B-18

1. Soils — Louisiana — Jefferson Parish — Maps. I. United States. Soil Conservation Service. II. Louisiana Agricultural Experiment Station. III. Louisiana Soil and Water Conservation Committee. IV. Title. OCLC 09252603

## STATISTICAL REPORTING SERVICE

Agriculture Dept.  
Washington, DC 20250

83-18501

A 92.11/4:979-80

Potatoes and sweetpotatoes (Washington, D.C. : 1969-70)

Potatoes and sweetpotatoes. Washington, D.C. : Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Washington, D.C. 20250 v. ; 26-28 cm.

Annual

Began with 1969-70. Title from cover. "Pot 6 (81)" 1979-80. Description based on: 1979-80. Continues: Potatoes and sweet potatoes ISSN 0499-0587

1. Potato industry — United States — Statistics — Periodicals. 2. Sweet potato industry — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. OCLC 04023204

83-18502

A 92.11/10:2-982

Vegetables. Annual summary. Washington, D.C. : U.S. Dept. of Agriculture, Crop Reporting Board, Statistical Reporting Service ; [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 28 cm.

Annual

\$17.00 (U.S., included with 11 seasonal reports, and 1 mid-year report) \$21.25 (foreign)

Began with 1977 issue. Running title: Annual vegetables Title from cover. "Vg 1-2 (83)" Previously classed: A 105.24/2: Single copies available from: Crop Reporting Board Publications, Rm. 5829, S. Bldg., USDA, Washington, D.C. 20050 1982. Description based on: 1981. Merger of: Vegetables, processing. Annual summary; and, Vegetables, fresh market. Annual summary. ●Item 24-E S/N 001-028-80039-8 ISSN 0732-8095

1. Vegetable trade — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. HD9220.U5V43 82-643151 338.1/75/0973 OCLC 04168586

## ECONOMIC RESEARCH SERVICE

Agriculture Dept.  
Washington, DC 20250

83-18503

A 93.9/8:23

Agricultural finance outlook & situation / United States Department of Agriculture, Economic Research Service. [Washington, D.C.] : The Service ; [Supt. of Docs., U.S. G.P.O., distributor], 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill., maps ; 28 cm.

Annual

\$3.50

AFO-22 (Dec. 1981). Caption title: Agricultural finance outlook (Dec. 1981). Title from cover. AFO-23, Dec. 1982. ●Item 42-D (microfiche) S/N 001-000-04314-5 ISSN 0734-6700 Continues: Agricultural finance outlook ISSN 0501-9117

1. Agriculture — Economic aspects — United States — Periodicals. 2. Agriculture — United States — Finance — Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. HD1751.U54a 83-641373 338.1/3/0973  2 19 OCLC 08459733

83-18504

A 93.44:AGES 820927

Federal funds in ... : geographic distribution and recent trends. Washington : United States Department of Agriculture, Economic Research Service, Economic Development Division, 1982. U.S. Dept. of Agriculture, Economic Research Service, Economic Development Division, Washington, D.C. 20250

v. : ill. ; 28 cm. (ERS staff report ; no. AGES 820927) Annual

1979- 1980. ●Item 42-W-1 (microfiche) Main series: ERS staff report

1. Economic assistance, Domestic — United States — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. Economic Development Division. II. Series. OCLC 09087180

83-18505

A 93.45:2-1

Economic indicators of the farm sector. Farm sector review / United States Department of Agriculture, Economic Research Service. Washington, D.C. : The Service : [Supt. of Docs., U.S. G.P.O., distributor], 1982. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : map ; 28 cm. (1980, Statistical bulletin)

Annual

\$5.00

1980. Title from cover. "ECIFS 2-1" Issue for 1980 was classed: A 1.34: 1982. Issue for 1981 not published. Vols. for 1982- prepared by Farm Sector Analysis Section, Economic Indicators and Statistics Branch, National Economics Division, Economic Research Service. ●Item 42-F-1 S/N 001-019-72029-8 Main series: Statistical bulletin (United States. Dept. of Agriculture)

1. Agriculture — Economic aspects — United States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Farm Sector Analysis Section. II. United States. Dept. of Agriculture. Economic Research Service. III. Series: Statistical bulletin (United States. Dept. of Agriculture) OCLC 09242403

## ANIMAL AND PLANT HEALTH INSPECTION SERVICE

Agriculture Dept.  
Washington, DC 20250

83-18506

A 101.10/2:91-42/3

National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds. Beltsville, Md. : Agricultural Research (Northeastern Region), Science and Education Administration, U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Veterinary Services, U.S. Dept. of Agriculture, Bldg. 265, BARC-East, Beltsville, Md. 20705

v. : 28 cm. ((1979-), National poultry improvement plan report)

Annual Title from cover. "APHIS 91-42 (Mar. 1983)" Previously classed A 106.22: 1983. Description based on: 1979. Vols. for (1981-) were issued by the U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Veterinary Service. With: National poultry improvement plan. Directory of participants handling egg-type and meat-type chickens and turkeys. ISSN 0271-793X, continues: Directory of participants handling egg-type and meat-type chickens and turkeys. ●Item 30-A-1 (microfiche) ISSN 0271-7948 Main series: National poultry improvement plan report

1. National poultry improvement plan — Directories. 2. Poultry industry — United States — Directories. 3. Game bird culture — United States — Directories. I. United States. Animal and Plant Health Inspection Service. Veterinary Services. II. United States. Science and Education Administration. Agricultural Research. Northeastern Region. III. Series: National poultry improvement plan report SF481.25.N374 80-645050 //r82 636.5/0025/73 OCLC 06396984

## PEACE CORPS ACTION Washington, DC 20525

83-18507

AA 4.8/3:2

Lindblad, Carl.

Small farm grain storage / by Carl Lindblad, and Laurel Druben. — Washington, D.C. : Peace Corps, Information Collection & Exchange, 1976.

1 v. (various pagings) : ill. ; 28 cm. — (Appropriate technologies for development) (VITA publications manual series ; no. 35 E) (Manual / Peace Corps, Information Collection & Exchange ; M-2) "September 1976." Includes bibliographies.

1. Grain — United States — Storage. 2. Grain — Diseases and pests — United States. 3. Underdeveloped areas — Agriculture. I. Druben, Laurel. II. Peace Corps (U.S.). Information Collection and Exchange. III. Volunteers in Technical Assistance. IV. Title. V. Series. VI. Series. VII. Series: Manual (Peace Corps (U.S.). Information Collection and Exchange) ; M-2. OCLC 09636208

83-18508

AA 4.10:16

Pekarske, Daniel T.

Combatting Hansen's disease / produced for Peace Corps / Korea ; by Daniel T. Pekarske. — repr. — Washington, D.C. : Action/Peace Corps, [1977]

361 p. : ill. ; 28 cm. — (Action pamphlet ; no. 4200.21) (Program & training journal reprint series ; 16) "June 1976, March 1977." G.P.O. sales statement incorrect in publication.

1. Leprosy. 2. Leprosy — Korea (North) I. Peace Corps (U.S.) II. Title. III. Series. IV. Series: Program & training journal reprint series ; no. 16. OCLC 09617750

## COMMERCE DEPARTMENT Washington, DC 20230

83-18509

C 1.2:C 96

Producing the customer relations workshop for business : a coordinator's action outline. — [Washington, D.C.] : U.S. Dept. of Commerce, Office of Consumer Affairs, [1982] iii, 114 p. : ill. ; 28 cm. "Based on materials developed under Department of Commerce contract no. AA81SAA1593." "September 1982." ●Item 128 (short)



## Census Bureau — Commerce Dept.

1. Customer relations — Congresses. I. United States. Office of Consumer Affairs. OCLC 09611571

### CENSUS BUREAU Commerce Dept. Suitland, MD 20233

83-18510

C 3.24/9:M 78 (AS)-1  
C 3.24/9:M 78 (AS)-1/ch.

Annual survey of manufactures. Statistics for industry groups and industries (including supplemental labor costs). Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], 1981- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1978- At head of title: ASM. "M 78 (AS)-1" 1978; 1978 change sheet. ●Item 134-A Continues: Annual survey of manufactures. General statistics for industry groups and industries ISSN 0095-6297

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. 3. Labor costs — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09663774

83-18511

C 3.24/9:M 78 (AS) 4 P

Annual survey of manufactures. Fuels and electric energy consumed. Preliminary statistics for the United States, industry group, selected industries, state. [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual At head of title: ASM. Title from caption. "M 78 (AS) 4 Prel." "Preliminary report." 1978. Description based on: 1978. ●Item 134-A

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09599188

83-18512

C 3.24/9:M 78 (AS)-6

Annual survey of manufactures. Statistics for states, standard metropolitan statistical areas, large industrial counties, and selected cities. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual At head of title: ASM. "M 78 (AS)-6" Issues for 1969, 1970, and 1971 were classified: C 56.221: 1978. Description based on: 1978. ●Item 134-A

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 03312925

83-18513

C 3.24/9:M 79 (AS)-4 P

Annual survey of manufactures. Fuels and electric energy consumed. Preliminary statistics for the United States, industry group, selected industries, state. [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual At head of title: ASM. Title from caption. "M 79 (AS)-4 P" "Preliminary report." 1979. Description based on: 1978. ●Item 134-A

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09599188

83-18514

C 3.24/9:M 79 (AS)-4.3

Annual survey of manufactures. Hydrocarbon, coal, and coke materials consumed. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Service (Publications), Bureau of the Census, Data User Services Division, Customer Service (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill., forms ; 28 cm.

Annual At head of title: ASM. "M 79 (AS)-4.3" G.P.O. sales statement incorrect in publication. 1979. Description based on: 1979. ●Item 134-A

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 08904796

83-18515

C 3.24/9:M 80 (AS)-1

Annual survey of manufactures. Statistics for industry groups and industries (including supplemental labor costs). Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], 1981- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1978- At head of title: ASM. "M 80 (AS)-1" 1980. ●Item 134-A Continues: Annual survey of manufactures. General statistics for industry groups and industries ISSN 0095-6297

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. 3. Labor costs — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09663774

83-18516

C 3.24/9:M 80 (AS)-4.3

Annual survey of manufactures. Hydrocarbon, coal, and coke materials consumed. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Service (Publications), Bureau of the Census, Data User Services Division, Customer Service (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill., forms ; 28 cm.

Annual At head of title: ASM. "M 80 (AS)-4.3" 1980. Description based on: 1979. ●Item 134-A (short)

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08904796

83-18517

C 3.24/9:M 80 (AS)-5

Annual survey of manufactures. Expenditures for plant and equipment [and] book value of fixed assets [and] rental payments for buildings [and] depreciation and retirements. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233  
v. ; 28 cm.

Annual. At head of title: ASM. "M 80 (AS)-5" 1980. Description based on: 1978. ●Item 134-A Continues: Annual survey of manufactures. Expenditures for new plant and equipment and book value of fixed assets and rental payments for buildings and equipment

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09357654

83-18518

C 3.24/9:M 81 (AS)-1

Annual survey of manufactures. Statistics for industry groups and industries (including supplemental labor costs). Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], 1981- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233  
v. ; 28 cm.

Annual. 1978. At head of title: ASM. "M 81 (AS)-1" 1981. ●Item 134-A Continues: Annual survey of manufactures. General statistics for industry groups and industries ISSN 0095-6297

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. 3. Labor costs — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09663774

83-18519

C 3.24/9:M 81 (AS)-3

Annual survey of manufactures. Value of manufacturers' inventories. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233  
v. ; 28 cm.

Annual. At head of title: ASM. "M 81 (AS)-3" Issues for 1970, 1971 and 1973 were classed C 56.221: 1981. Description based on: 1981. ●Item 134-A

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03705208

83-18520

C 3.24/9:M 81 (AS)-4

Annual survey of manufactures. Expenditures for plant and equipment [and] book value of fixed assets [and] rental payments for buildings [and] depreciation and retirements. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233  
v. ; 28 cm.

Annual. At head of title: ASM. "M 81 (AS)-4" 1981. Description based on: 1978. ●Item 134-A Continues: Annual survey of manufactures. Expenditures for new plant and equipment and book value of fixed assets and rental payments for buildings and equipment

1. United States — Industries — Statistics — Periodicals. 2. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09357654

83-18521

C 3.24/12:MC 77-SR-4

Census of manufactures (1977)

1977 census of manufactures [microform] : subject series, fuels and electric energy consumed. [Washington, D.C.?] : U.S. Dept. of Commerce, Bureau of the Census, [1980-]

1 microfiche : ill., forms ; 11 x 15 cm. "Issued September 1980." Contents: pt. 1. Industry groups and industries (Revised). "MC77-SR-4 (Part 1) (Revised)." ●Item 135 (microfiche)

1. Fuel — United States — Statistics. 2. Energy consumption — United States — Statistics. I. United States. Bureau of the Census. II. Title: Subject series, fuels and electric energy consumed. OCLC 09672726

83-18522

C 3.24/12:MC 77-SR-13 MF

Census of manufactures (1977)

1977 census of manufactures [microform] : subject series, distribution of sales by class of customer. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, [1981]

1 microfiche ; 11 x 15 cm. "Issued September 1981." "MC 77-SR-13." ●Item 135 (microfiche)

1. United States — Manufactures — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Subject series, distribution of sales by class of customer. IV. Title: Distribution of sales by class of customer. OCLC 08276366

83-18523

C 3.32:980

Cotton ginnings in the United States. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Customer Services (Publications), Bureau of the Census, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233  
v. ; 28 cm.

Annual Title from cover. Vols. for 1971-1974 were classed: C 56.239/2: "A30-80." Crop of 1980. Description based on: 1980. ●Item 141 ISSN 0093-433X

1. Cotton gins and ginning — United States — Statistics — Periodicals. 2. Cotton growing — United States — Statistics — Periodicals. I. United States. Bureau of the Census. SB249.U545a 74-647273 //r83 633/.51/6 OCLC 01795775

# Census Bureau — Commerce Dept.

83-18524

C 3.32:981

Cotton ginnings in the United States. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Customer Services (Publications), Bureau of the Census, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from cover. Vols. for 1971-1974 were classed: C 56.239/2: "A30-81." Crop of 1981. Description based on: Crop of 1980. ●Item 141 ISSN 0093-433X

1. Cotton gins and ginning—United States—Statistics—Periodicals. 2. Cotton growing—United States—Statistics—Periodicals. I. United States. Bureau of the Census. SB249.U545a 74-647273 //r83 633/.51/6 OCLC 01795775

83-18525

C 3.133/3:979

Current business reports. Wholesale trade, annual sales and year-end inventories of merchant wholesalers. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$17.00 (U.S., included with Monthly wholesale trade, sales and inventories) \$21.25 (foreign)

Began with 1978. "BW-79-13" 1979. Description based on: 1979. ●Item 147-C S/N 003-001-80013-6

1. Wholesale trade—United States—Statistics—Periodicals. I. United States. Bureau of the Census. OCLC 06541272

83-18526

C 3.133/3:980

Current business reports. Wholesale trade, annual sales and year-end inventories of merchant wholesalers. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$2.00

Began with 1978. "BW-80-13" 1980. Description based on: 1979. ●Item 147-C S/N 003-001-73073-1 Related records: Current business reports. BW, Monthly wholesale trade, sales and inventories ISSN 0363-8553

1. Wholesale trade—United States—Statistics—Periodicals. I. United States. Bureau of the Census. OCLC 06541272

83-18527

C 3.138/3-3:971-80

C 3.138/3-3:972-81

Current business reports. Revised monthly retail sales and inventories. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Irregular

Began with Jan. 1967/Dec. 1978. "BR-13-80S"; "BR-13-81S" Jan. 1971-Dec. 1980; Jan. 1972-Dec. 1981. Description based on: Jan. 1971-Dec. 1980. ●Item 147-B ISSN 0272-443X Continues: Current business reports. Monthly retail sales Related records: Current business reports. BR, Monthly retail trade, sales, and inventories

1. Retail trade—United States—Statistics—Periodicals. I. United States. Bureau of the Census. HF5429.3.U535d 80-646624 //r83 381/.1/0973 OCLC 05745626

83-18528

C 3.138/3-3:973-82

Current business reports. Revised monthly retail sales and inventories. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Irregular

Began with Jan. 1967/Dec. 1978. "BR-13-82S" Jan. 1973-Dec. 1982. Description based on: Jan. 1971-Dec. 1980.

●Item 147-B ISSN 0272-443X Continues: Current business reports. Monthly retail sales Related records: Current business reports. BR, Monthly retail trade, sales, and inventories

1. Retail trade—United States—Statistics—Periodicals. I. United States. Bureau of the Census. HF5429.3.U535d 80-646624 //r83 381/.1/0973 OCLC 05745626

83-18529

C 3.158:M 3-1.11

C 3.158:M 3-1.12

Current industrial reports. M3-1, Manufacturers' shipments, inventories, and orders / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28-29 cm.

Monthly, with annual summary Title from caption. Previously classed: C 56.216:M 3-1. 1977-1981; 1977-1982. Description based on: Jan. 1979. Indexed by: American statistics index ISSN 0091-1658 ●Item 142-A ISSN 0364-1880

1. United States—Manufactures—Statistics—Periodicals. 2. Inventories—United States—Statistics—Periodicals. I. United States. Bureau of the Census. Key Title: Manufacturers' shipments, inventories, and orders HD9724.U52a 74-614399 //762 380.1/0973 OCLC 02548418

83-18530

C 3.158:M 20 K/supp.2

Current industrial reports. M20K, Fats and oils, production, consumption, and stocks / U.S. Dept. of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Monthly with annual summary

(79)-1 (Jan. 1979). Title from caption. Seasonal adjustment suppl. 1977-1982. Indexed by: American statistics index ISSN 0091-1658 Vols. for 1979- accompanied by summary (called no. 13) covering crop year 1978/79. ●Item 142-A Continues: Current industrial reports. M20K, Fats and oils, production, consumption, and factory and warehouse stocks ISSN 0145-5176

1. Oil industries—United States—Statistics—Periodicals. I. United States. Bureau of the Census. PAR 82-645757 OCLC 03454672

83-18531

C 3.158:MA-13 K (80)-1

C 3.158:MA-13 K (81)-1

Current industrial reports. MA-13K, Annual survey of oil and gas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1973. Issues for 1973-1974 were classed: C 56.216:MA 13 K. 1980; 1981. Description based on: 1979.

●Item 142-A ISSN 0193-2403

1. Petroleum industry and trade — United States — Statistics — Periodicals. 2. Gas, Natural — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Annual survey of oil and gas HD9564.U52a 79-643358 //r82 338.2/7/280973 OCLC 05095216

83-18532

C 3.158:MA-20 D (81)-1

Current industrial reports. MA-20D, Confectionery / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

1981- Title from caption. 1981. ●Item 142-A ISSN 0736-2811 Continues: Current industrial reports. MA-20D, Confectionery, including chocolate products

1. Confectionery — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Confectionery HD9330.C653U53 82-647085 380.1/45664153/0973 e2 19 OCLC 09040186

83-18533

C 3.158:MA-22 F.1 (80)-1

C 3.158:MA-22 F.1 (81)-1

Current industrial reports. MA-22F.1, Textured yarn production / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-22 F.1 1980; 1981. Description based on: 1980. ●Item 142-A ISSN 0272-7439

1. Textured yarn — Statistics — Periodicals. 2. Textile industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Textured yarn production HD9909.Y3U67 80-645147 //r823 338.4/767702862 OCLC 03060512

83-18534

C 3.158:MA-22 F.2 (81)-1

Current industrial reports. MA-22F.2, Spun yarn production / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

Began in 1959. Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-22 F.2 1981. Description based on: 1979. ●Item 142-A ISSN 0277-0733

1. Spun yarn industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Spun yarn production HD9909.Y3U67 81-641619 338.4/767702862 OCLC 03060422

83-18535

C 3.158:MA 22 K (79)-1

C 3.158:MA 22 K (80)-1

C 3.158:MA 22 K (81)-1

Current industrial reports. MA-22K, Knit fabric production / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0744-2300

1. Knit goods industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Knit fabric production PAR 81-649976 OCLC 07909311

83-18536

C 3.158:MA 22 S (79)-1

C 3.158:MA-22 S (80)-1

C 3.158:MA-22 S (81)-1

Current industrial reports. MA-22S, Finished broadwoven fabric production / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. : 28 cm.

Annual

Began in 1976. Title from caption. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0276-3389 Continues: Current industrial reports. MA22S, Broadwoven fabrics finished

1. Textile industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Finished broadwoven fabric production HD9851.F56 81-644131 338.4/7677/00973 OCLC 03246316

83-18537

C 3.158:MA-23 E (81)-1

Current industrial reports. Series MA-23E, Men's and boys' outerwear. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of Census : [For sale by Data User Services Division, Bureau of the Census, 1981- Data User Services Division, Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1980- Title from caption. 1981. ●Item 142-A Continues in part: Current industrial reports. Series MA-23A, Apparel

1. Children's clothing industry — United States — Statistics — Periodicals. 2. Men's clothing industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08083678



# Census Bureau — Commerce Dept.

83-18538

C 3.158:MA-23 F (81)-1

Current industrial reports. Series MA-23F, Women's and children's outerwear. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, 1982- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1980- Title from caption. 1981. ●Item 142-A Continues in part: Current industrial reports. Series MA-23A, Apparel

1. Children's clothing industry — United States — Statistics — Periodicals. 2. Women's clothing industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 08177906

83-18539

C 3.158:MA-24 T (79)-1

C 3.158:MA-24 T (80)-1

C 3.158:MA-24 T (81)-1

Current industrial reports. MA-24T, Lumber production and mill stocks / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1970-1974 were classed: C 56.216:MA-24 T. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0276-5551

1. Lumber trade — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. Key Title: Lumber production and mill stocks HD9751.L85 81-640967 338.4/7674/0973 OCLC 03054373

83-18540

C 3.158:MA-25 E (79)-1

Current industrial reports. MA-25E, Mattresses and foundations / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. 1979. Description based on: 1979. ●Item 142-A ISSN 0276-6418

1. Mattress industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. Key Title: Mattresses and foundations HD9971.5.M383U63 81-641074 //r82 338.4/768415/0973 OCLC 07376677

83-18541

C 3.158:MA-25 H (81)-1/rev.

Current industrial reports. MA-25H, Office furniture / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1976. Title from caption. 1981 revised. Description based on: 1979. ●Item 142-A ISSN 0732-8400 Continues: Current industrial reports. MA-25H, Manufacturers' shipments of office furniture

1. Office furniture industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. Key Title: Office furniture (Washington, D.C.) HD9803.U6C87 82-643228 380.1/456841 OCLC 03768597

83-18542

C 3.158:MA 26 A (81)-1

Current industrial reports. MA26A, Pulp, paper, and board / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. 1981. Description based on: 1981. ●Item 142-A Related records: Current industrial reports. M26A, Pulp, paper, and board ISSN 0146-3527

1. Wood-pulp industry — United States — Statistics — Periodicals. 2. Paper making and trade — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09608044

83-18543

C 3.158:MA 28 A (79)-1

C 3.158:MA 28 (80)-1

C 3.158:MA 28 A (81)-1

Current industrial reports. MA28A, Inorganic chemicals / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C., 20233

v. : ill. ; 28 cm.

Annual Title from caption. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A Related records: Current industrial reports. M28A, Inorganic chemicals ISSN 0146-5686

1. Chemicals — Manufacture and industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09607473

83-18544

C 3.158:MA-28 B (81)-1

Current industrial reports. MA-28B, Sulfuric acid / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm. (-1959, Facts for industry)

Annual Title from caption. 1981. Description based on: 1979. [Item 142-A, JP/JP/JP] ●Item 142-A Main series: Facts for industry

1. Sulphuric acid industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. II. Series: Facts for industry HD9651.4.A14 Suppl. 82-641671 338.4/766122/0973 OCLC 03246209

83-18545

C 3.158:MA-28 C (81)-1

Current industrial reports. MA-28C, Industrial gases. [Washington, D.C.] : Dept. of Commerce, Bureau of the Census : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1978. Title from caption. 1981. Description based on: 1979. Issues prior to 1978 were designated no. 13 of M28C, Industrial gases. ●Item 142-A

1. Gas industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 05960561

83-18546

C 3.158:MA-28 F (81)-1

Current industrial reports. MA28F, Paint and allied products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], 1983- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1981- Title from caption. 1981. ●Item 142-A Related records: Current industrial reports. M28F, Paint, varnish, and lacquer ISSN 0145-5230

1. Paint industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09553086

83-18547

C 3.158:MA-28 G (81)-1

Current industrial reports. MA-28G, Pharmaceutical preparations, except biologicals / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm. (-1959, Facts for industry)

Annual Title from caption. Issues for 1970-1974 were classed: C 56.216:MA-28 G. 1981. Description based on: 1974. ●Item 142-A ISSN 0732-8419 Main series: Facts for industry

1. Drug trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Pharmaceutical preparations, except biologicals II. Series: Facts for industry HD9666.1.C87 82-643229 380.1/456151/0973 OCLC 03820473

83-18548

C 3.158:MA-29 A (82)-1

Current industrial reports. MA-29A, Asphalt and tar roofing and siding products / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 27 cm.

Annual Title from caption. Issues for 1972-1974 were classed: C 56.216:MA-29 A. 1982. Description based on: 1979. ●Item 142-A ISSN 0744-0340

1. Building materials industry — United States — Statistics — Periodicals. 2. Roofing — Statistics — Periodicals. 3. Roofing, Bituminous — Statistics — Periodicals. 4. Siding (Building materials) — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Asphalt and tar roofing and siding products HD9715.U5A738 81-646038 381.4/45695 OCLC 03060904

83-18549

C 3.158:MA-30 A (79)-1

Current industrial reports. MA-30A, Rubber, production, consumption, and stocks / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, 1981.

1 v. : 28 cm.

Annual

1979. Title from caption. 1979. ●Item 142-A ISSN 0278-9310 Continues: Current industrial reports. MA-30A, Rubber, supply and distribution for the United States Continued by: Current industrial reports. MA-30A, Rubber, production, shipments, and stocks ISSN 0738-033X

1. Rubber industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Rubber: production, consumption and stocks HD9161.USR83 81-649881 //r83 338.4/76782/0973 OCLC 07901627

83-18550

C 3.158:MA-30 B (81)-1

Current industrial reports. MA-30B, Rubber and plastics hose and belting. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

Began with 1973. Title from caption. Issues for 1973-1974 were classed: C 56.216:MA-30 B. 1981. Description based on: 1980. ●Item 142-A

1. Belts and belting — Statistics — Periodicals. 2. Hose — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03048542

83-18551

C 3.158:MA-30 D (79)-1

C 3.158:MA-30 D (80)-1

C 3.158:MA-30 D (81)-1

Current industrial reports. MA-30D, Shipments of selected plastics products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-30 D. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A

1. Plastics industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9661.U6S5 81-640987 381.4/4566849/0973 OCLC 03056807

83-18552

C 3.158:MA-32 E (81)-1

Current industrial reports. MA-32E, Consumer, scientific, technical, and industrial glassware / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

## Census Bureau — Commerce Dept.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-32 E. 1981. Description based on: 1975. ●Item 142-A

1. Glassware — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03060022

83-18553

### C 3.158:MA-32 J (82)-1

Current industrial reports. MA-32J, Fibrous glass. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1962. Title from caption. Issues for 1971-1975 were classed: C 56.216:MA 32 J. 1982. Description based on: 1980. ●Item 142-A ISSN 0273-0405

1. Glass fiber industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Fibrous glass HD9623.U44F5 80-648631 //r82 338.4/7620144 OCLC 03080729

83-18554

### C 3.158:MA-33 B (76)-1

Current industrial reports. MA-33B, Steel mill products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Subscriber Services Section (Publications), Bureau of the Census, Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-33 B. 1976. Description based on: 1976. ●Item 142-A ISSN 0275-6862

1. Steel industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Steel mill products (Washington, D.C.) HD9514.S674a 81-640169 338.4/7672/0973 OCLC 03048771

83-18555

### C 3.158:MA-33 B (79)-1

Current industrial reports. MA-33B, Steel mill products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-33 B. 1979. Description based on: 1976. ●Item 142-A ISSN 0275-6862

1. Steel industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Steel mill products (Washington, D.C.) HD9514.S674a 81-640169 338.4/7672/0973 OCLC 03048771

83-18556

### C 3.158:MA-33 B (81)-1

#### C 3.158:MA-33 B (81)-1/ch.

Current industrial reports. MA-33B, Steel mill products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-33 B. 1981; 1981 change sheet. Description based on: 1976. ●Item 142-A ISSN 0275-6862

Page 12

1. Steel industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Steel mill products (Washington, D.C.) HD9514.S674a 81-640169 338.4/7672/0973 OCLC 03048771

83-18557

### C 3.158:MA-33 G (82)-1

Current industrial reports. MA-33G, Magnesium mill products / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. Issues for 1971-1975 were classed: C 56.216:MA-33 G. 1982. Description based on: 1979. ●Item 142-A ISSN 0735-8466

1. Magnesium industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Magnesium mill products PAR 82-646756 OCLC 03092894

83-18558

### C 3.158:MA-33 L (79)-1

#### C 3.158:MA-33 L (80)-1

#### C 3.158:MA-33 L (81)-1

Current industrial reports. MA-33L, Insulated wire and cable / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-33 L. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0278-9337

1. Wire industry — United States — Statistics — Periodicals.  
2. Electric cable sheathing — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Insulated wire and cable PAR 81-649889 OCLC 03057588

83-18559

### C 3.158:MA-34 D (79)-1

Current industrial reports. MA-34D, Metal cans / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Customer Services (DUSD), Bureau of the Census], -1981. Customer Services (DUSD), Bureau of the Census, Washington D.C. 20233

v. : 28 cm.

Annual

-1980. Title from caption. 1979. Description based on: 1979. ●Item 142-A

1. Container industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. PAR 81-641269 OCLC 07406316

83-18560

### C 3.158:MA-34 D (80)-1

Current industrial reports. MA-34D, Metal cans / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], -1981. Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

-1980. Title from caption. 1980. Description based on: 1979. ●Item 142-A

1. Container industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. PAR 81-641269 OCLC 07406316

83-18561

C 3.158:MA-34 N (79)-1

Current industrial reports. MA-34N, Selected heating equipment / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. ; 27 cm.

Annual

Began with 1973. Title from caption. Issues for 1973-1974 were classed: C 56.216:MA-34 N. 1979. Description based on: 1979. ●Item 142-A Continues: Current industrial reports. MA-34N, Heating and cooking equipment

1. Heating equipment industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9683.U5S44 81-640161 338.4/76214025/0973 OCLC 03057346

83-18562

C 3.158:MA-34 N (80)-1

C 3.158:MA-34 N (81)-1

Current industrial reports. MA-34N, Selected heating equipment / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 27 cm.

Annual

Began with 1973. Title from caption. Issues for 1973-1974 were classed: C 56.216:MA-34 N. 1980; 1981. Description based on: 1979. ●Item 142-A Continues: Current industrial reports. MA-34N, Heating and cooking equipment

1. Heating equipment industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9683.U5S44 81-640161 338.4/76214025/0973 OCLC 03057346

83-18563

C 3.158:MA-35 A (79)-1

C 3.158:MA 35 A (80)-1

C 3.158:MA 35 A (81)-1

Current industrial reports. MA-35A, Farm machinery and lawn and garden equipment / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], 1980- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

1979- Title from caption. 1979; 1980; 1981. ●Item 142-A ISSN 0278-9035 Continues: Current industrial reports. MA-35A, Farm machinery and equipment

1. Agricultural machinery — United States — Statistics — Periodicals. 2. Gardening — United States — Equipment and supplies — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Farm machinery and lawn and garden equipment PAR 81-649811 OCLC 07889470

83-18564

C 3.158:MA-35 D (79)-1

C 3.158:MA-35 D (80)-1

C 3.158:MA-35 D (81)-1

Current industrial reports. MA-35D, Construction machinery / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. ; ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-35 D 1979; 1980; 1981. Description based on: 1979. ●Item 142-A Related records: Current industrial reports. MQ-35D, Construction machinery ISSN 0364-1813

1. Construction equipment — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09606886

83-18565

C 3.158:MA-35 F (80)-1

C 3.158:MA-35 F (81)-1

Current industrial reports. MA-35F, Mining machinery and mineral processing equipment / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : U.S. Bureau of the Census, 1980- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

1979- Title from caption. 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0276-9786 Continues: Current industrial reports. MA-35F, Mining machinery and equipment

1. Mining machinery industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Mining machinery and mineral processing equipment HD9506.U6M54 81-641484 338.4/7622/0973 OCLC 06662930

83-18566

C 3.158:MA-35 J (80)-1

Current industrial reports. MA-35J, Selected industrial air pollution control equipment / U.S. Department of Commerce, Bureau of the Census. [Washington] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-35 J. 1980. Description based on: 1979. ●Item 142-A ISSN 0195-7228

1. Air pollution control industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Selected industrial air pollution control equipment PAR 81-640160 OCLC 03885426



# Census Bureau — Commerce Dept.

83-18567

C 3.158:MA-35 L (79)-1  
C 3.158:MA-35 L (80)-1  
C 3.158:MA-35 L (81)-1

Current industrial reports. MA-35L, Internal combustion engines / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1943 issue. Title from caption. Issued 1950-1955 with no. M31L, 1956-1964 with no. M35L. Issues for 1971-1974 were classed: C 56.216:MA-35 L. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0278-9302

1. Internal combustion engines — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Internal combustion engines TJ751.149 81-649887 338.4/762143/ 0973 OCLC 03093578

83-18568

C 3.158:MA-35 P (79)-1

Current industrial reports. MA-35P, Pumps and compressors / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-35 P. 1979. Description based on: 1979. ●Item 142-A ISSN 0276-2544

1. Compressor industry — United States — Periodicals. 2. Pumping machine industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Pumps and compressors HD9705.5.P853U636 81-640797 338.4/76215/0973 OCLC 03092501

83-18569

C 3.158:MA-35 P (81)-1

Current industrial reports. MA-35P, Pumps and compressors / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-35 P. 1981. Description based on: 1979. ●Item 142-A ISSN 0276-2544

1. Compressor industry — United States — Periodicals. 2. Pumping machine industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Pumps and compressors HD9705.5.P853U636 81-640797 338.4/76215/0973 OCLC 03092501

83-18570

C 3.158:MA-35 R (79)-1

Current industrial reports. MA-35R, Computers and office and accounting machines / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Customer Service (DUSD), Bureau of the Census, Customer Service (DUSD), Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm.

Annual

Began with 1978. Title from caption. 1979. Description based on: 1979. ●Item 142-A ISSN 0744-0170 Continues:

Current industrial reports. MA-35R, Office, computing, and accounting machines

1. Electronic office machines — Statistics — Periodicals. 2. Office equipment and supplies — Statistics — Periodicals. 3. Computers — Statistics — Periodicals. 4. Accounting machines — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Computers and office and accounting machines PAR 81-649911 OCLC 06176663

83-18571

C 3.158:MA-35 R (81)-1

Current industrial reports. MA-35R, Computers and office and accounting machines / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm.

Annual

Began with 1978. Title from caption. 1981. Description based on: 1979. ●Item 142-A ISSN 0744-0170 Continues: Current industrial reports. MA-35R, Office, computing, and accounting machines

1. Electronic office machines — Statistics — Periodicals. 2. Office equipment and supplies — Statistics — Periodicals. 3. Computers — Statistics — Periodicals. 4. Accounting machines — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Computers and office and accounting machines PAR 81-649911 OCLC 06176663

83-18572

C 3.158:MA-35 U (82)-1

Current industrial reports. MA-35U, Vending machines, coin operated. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill. ; 28 cm.

Annual

Began with 1966. Title from caption. Title varies slightly. Issues for 1971-1974 were classed: C 56.216:MA-35 U. 1982. Description based on: 1980. ●Item 142-A ISSN 0271-5937 Continues: Current industrial reports. MA-35U, Vending machines

1. Vending machines industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Vending machines, coin operated HD9999.V443U68 80-644919 //r82 338.4/762982 OCLC 03054188

83-18573

C 3.158:MA-36 A (79)-1

Current industrial reports. MA-36A, Switchgear, switchboard apparatus, relays, and industrial controls / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233 v. ; 28 cm.

Annual

Began in 1971. Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 A. 1979. Description based on: 1979. ●Item 142-A ISSN 0275-4932

1. Electric switchgear — Statistics — Periodicals. 2. Telephone switchboards — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Switchgear, switch-

board apparatus, relays, and industrial controls PAR 81-640167 OCLC 03061042

83-18574

C 3.158:MA-36 A (80)-1  
C 3.158:MA-36 A (81)-1

Current industrial reports. MA-36A, Switchgear, switchboard apparatus, relays, and industrial controls / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233  
v. : 28 cm.

Annual

Began in 1971. Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 A. 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0275-4932

1. Electric switchgear — Statistics — Periodicals. 2. Telephone switchboards — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Switchgear, switchboard apparatus, relays, and industrial controls PAR 81-640167 OCLC 03061042

83-18575

C 3.158:MA-36 E (81)-1/ch.

Current industrial reports. MA-36E, Electric housewares and fans. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census, U.S. Dept. of Commerce, Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1965. Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 E. 1981 change sheet. Description based on: 1980. Continues: Current industrial reports. M36E, Electric housewares and fans

1. Electric household appliances industry — United States — Statistics — Periodicals. 2. Fans (Machinery) — Statistics — Periodicals. I. United States. Bureau of the Census. HD9971.5.E543U543 80-648029 //r82 338.4/768383/0973 OCLC 03060370

83-18576

C 3.158:MA-36 F (81)-1

Current industrial reports. MA-36F, Major household appliances / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 F. 1981. Description based on: 1979. ●Item 142-A ISSN 0744-2130

1. Electric household appliances industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Major household appliances HD9971.5.E543U545 81-649963 380.1/4568388/0973 OCLC 03057238

83-18577

C 3.158:MA-36 G (79)-1

Current industrial reports. MA36G, Transformers / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1979- Title from caption. 1979. ●Item 142-A ISSN 0744-0650

1. Electric transformers — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Transformers PAR 81-649847 OCLC 07257373

83-18578

C 3.158:MA-36 G (80)-1  
C 3.158:MA-36 G (81)-1

Current industrial reports. MA-36G, Transformers / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications)], 1980- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1979- Title from caption. 1980; 1981. ●Item 142-A ISSN 0744-0650

1. Electric transformers — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Transformers PAR 81-649847 OCLC 07257373

83-18579

C 3.158:MA-36 L (81)-1

Current industrial reports. MA-36L, Electric lighting fixtures / Bureau of the Census, U.S. Department of Commerce. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. : ill. ; 28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-36 L. 1981. Description based on: 1964. ●Item 142-A

1. Electric light fixtures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03145803

83-18580

C 3.158:MA-36 M (79)-1

Current industrial reports. MA-36M, Radio and television receivers, phonographs, and related equipment / U.S. Dept. of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began in 1978. Title from caption. 1979. Description based on: 1979. ●Item 142-A Continues: Current industrial reports. MA-36M, Radio receivers and television sets, phonographs and record players, speakers and related equipment

1. Radio supplies industry — United States — Statistics — Periodicals. 2. Television supplies industry — United States — Statistics — Periodicals. 3. Audio equipment industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9696.R363U67 81-640565 338.4/76213841/0973 OCLC 05717140

83-18581

C 3.158:MA-36 M (80)-1

Current industrial reports. MA-36M, Radio and television receivers, phonographs, and related equipment / U.S. Dept. of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

## Census Bureau — Commerce Dept.

Began in 1978. Title from caption. 1980. Description based on: 1979. ●Item 142-A Continues: Current industrial reports. MA-36M, Radio receivers and television sets, phonographs and record players, speakers and related equipment

1. Radio supplies industry—United States—Statistics—Periodicals. 2. Television supplies industry—United States—Statistics—Periodicals. 3. Audio equipment industry—United States—Statistics—Periodicals. 1. United States. Bureau of the Census. HD9696.R363U67 81-640565 338.4/76213841/0973 OCLC 05717140

83-18582

C 3.158:MA-36 N (79)-1

C 3.158:MA-36 N (80)-1

C 3.158:MA-36 N (81)-1

Current industrial reports. MA-36N, Selected electronic and associated products, including telephone and telegraph apparatus / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. : ill. ; 28 cm.

Annual Title from caption. Previously classed: C 56.216:MA-36 N. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0276-5535

1. Electronic industries—United States—Statistics—Periodicals. 2. Telecommunication equipment industry—United States—Statistics—Periodicals. 3. Electronic industries—Statistics—Periodicals. 4. Telecommunication equipment industry—Statistics—Periodicals. 1. United States. Bureau of the Census. Key Title: Selected electronic and associated products, including telephone and telegraph apparatus HD9696.A3U598 81-640988 338.4/762138/0973 OCLC 03054257

83-18583

C 3.158:MA-37 E (82)-1

Current industrial reports. MA-37E, Aircraft propellers / U.S. Department of Commerce, Bureau of the Census. Washington : The Bureau : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 23-28 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-37 E. 1982. Description based on: 1979. ●Item 142-A ISSN 0275-4983

1. Propellers, Aerial—Statistics—Periodicals. 1. United States. Bureau of the Census. Key Title: Aircraft propellers PAR 81-640150 OCLC 03056908

83-18584

C 3.158:MA-38 B (79)-1

C 3.158:MA-38 B (80)-1

C 3.158:MA-38 B (81)-1

Current industrial reports. MA-38B, Selected instruments and related products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual Title from caption. Issues for 1970-1974 were classed: C 56.216:MA-38 B. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0744-2440

1. Instrument industry—United States—Statistics—Periodicals. 1. United States. Bureau of the Census. Key Title:

Selected instruments and related products HD9706.U6S44 81-649688 380.1/45681/0973 OCLC 03054635

83-18585

C 3.158:MA 39 A (81)-1

Current industrial reports. MA39A, Pens, pencils, and marking devices / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau, 1983- U.S. Dept. of Commerce, Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1981- Title from caption. 1981. ●Item 142-A

1. Pens—Statistics—Periodicals. 2. Pencils—Statistics—Periodicals. 3. Marking devices—Statistics—Periodicals. 1. United States. Bureau of the Census. OCLC 09607819

83-18586

C 3.158:MA-175 (78)-1

Current industrial reports. MA-175, Shipments to federal government agencies. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Customer Services (DUSD), Bureau of the Census, 1980- Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1978- 1978. ●Item 142-A Continues: Current industrial reports, MA-175, Shipment of defense-oriented industries

1. Government purchasing—United States—Statistics—Periodicals. 2. United States—Industries—Statistics—Periodicals. 1. United States. Bureau of the Census. JK1673.S53 81-640164 353.0071/2 OCLC 07117980

83-18587

C 3.158:MA-175 (79)-1

Current industrial reports. MA-175, Shipments to federal government agencies. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Division, Customer Services (Publications), Bureau of the Census, 1980- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1978- 1979. ●Item 142-A Continues: Current industrial reports. MA-175, Shipment of defense-oriented industries

1. Government purchasing—United States—Statistics—Periodicals. 2. United States—Industries—Statistics—Periodicals. 1. United States. Bureau of the Census. JK1673.S53 81-640164 353.0071/2 OCLC 07117980

83-18588

C 3.158:MA-175 (81)-1

Current industrial reports. MA-175, Shipments to federal government agencies. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, 1980- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

1978- 1981. ●Item 142-A Continues: Current industrial reports. MA-175, Shipment of defense-oriented industries

1. Government purchasing—United States—Statistics—Periodicals. 2. United States—Industries—Statistics—Periodicals. 1. United States. Bureau of the Census. JK1673.S53 81-640164 353.0071/2 OCLC 07117980

83-18589

C 3.158:MA-200 (81)-1

Current industrial reports. MA-200, Pollution abatement costs and expenditures. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : ill., map ; 28 cm.

Annual

Began with 1973. Issue for 1974 was classed: C 56.216:MA-200. 1981. Description based on: 1979. Advance report issued as: Current industrial reports. MA-200, Manufacturers' pollution abatement capital expenditures and operating costs. ●Item 142-A ISSN 0149-4449

1. Pollution control equipment — United States — Costs — Statistics — Periodicals. 2. Pollution — Economic aspects — United States — Statistics — Periodicals. 3. Costs, Industrial — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Pollution abatement costs and expenditures HC110.P55U5a 77-646295 //r82 338.4/3 OCLC 03079058

83-18590

C 3.158:MQ-C 1 (78)-1

C 3.158:MQ-C 1 (79)-1

C 3.158:MQ-C 1 (80)-1

C 3.158:MQ-C 1 (81)-1

Current industrial reports. MQ-C1, Survey of plant capacity / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233 v. : 28 cm.

Annual Issues for 1973 was classed: C 56.216:MQ-C 1. 1978; 1979; 1980; 1981. Description based on: 1978. Report covers fourth quarter data. ●Item 142-A ISSN 0744-1290

1. Labor productivity — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Survey of plant capacity PAR 81-649750 OCLC 03811904

83-18591

C 3.158:MQ-22 T (969-79)/supp.

Current industrial reports. Broadwoven gray fabric production, seasonal adjustment supplement / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm. Title from caption. 1969-1979. Description based on: 1969 to 1979. ●Item 142-A ISSN 0730-0905 Supplement to: Current industrial reports. MQ22T, Broadwoven fabrics (gray) ISSN 0145-8957

1. Textile fabrics — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Broadwoven gray fabric production. Seasonal adjustment supplement PAR 81-646096 OCLC 07934672

83-18592

C 3.186:P-20/373

School enrollment, social and economic characteristics of students ... advance report / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 373)

Annual

\$2.25

Began with 1974. Title from caption. Vol. for 1974 was classed: C 56.218:P-20/ Oct. 1981. Description based on: Oct. 1980. ●Item 142-C-1 S/N 003-001-90772-1 Main series: Current population reports. Series P-20, Population characteristics Continues: School enrollment in the United States Related records: School enrollment, social and economic characteristics of students

1. Education — Demographic aspects — United States — Statistics — Periodicals. 2. School attendance — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08738492

83-18593

C 3.186:P-20/379

Fertility of American women ... advance report / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 379)

Annual

\$2.00

Began with June 1977. Title from caption. June 1982. Description based on: June 1981. Vol. for 1979 not issued. ●Item 142-C-1 S/N 003-001-90778-0 Main series: Current population reports. Series P-20, Population characteristics Continues: Prospects for American fertility Related records: Fertility of American women ISSN 0272-6505

1. Fertility, Human — United States — Statistics — Periodicals. 2. Childbirth — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08731611

83-18594

C 3.186:P-20/380

Marital status and living arrangements. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 380)

Annual

\$5.00

Began with 1971. Vols. for 1972-1975 were classed: C 56.218:P-20/ Mar. 1982. Description based on: Mar. 1980. ●Item 142-C-1 S/N 003-001-90779-8 ISSN 0146-4213 Main series: Current population reports. Series P-20, Population characteristics Continues: Marital status and family status

1. Marital status — United States — Statistics — Periodicals. 2. Family — United States — Statistics — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. United States. Bureau of the Census. II. Series. HA195.A53 subser 77-648742 //r82 [HB1127] 312/.0973 s [312/.9] OCLC 02943248

83-18595

C 3.186:P-25/929

Estimates of the population of the United States, by age, sex, and race. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm. (Current population reports. Series P-25, Population estimates and projections ; no. 929)

\$3.75 Title varies slightly. Vol. for 1960-1973 was classed: C 56.218:P-25/ 1980-1982. Description based on:



## Census Bureau — Commerce Dept.

1980-1982. ●Item 142-C-3 S/N 003-001-91426-3 Main series: Current population reports. Series P-25, Population estimates and projections

1. United States — Population — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 09680687

83-18596

C 3.204:81-3

County business patterns, Alaska. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$3.75

Began with 1964. "CBP-81-3" 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-2 S/N 003-024-04950-3 Continues in part: County business patterns. Pt. 10, Pacific states, Alaska, California, Hawaii, Oregon, Washington

1. Alaska — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07537430

83-18597

C 3.204:81-6

County business patterns, California. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$6.00

Began with 1964. "CBP-81-6" 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-5 S/N 003-024-04953-8 Continues in part: County business patterns. Pt. 10, Pacific states, Alaska, California, Hawaii, Oregon, Washington

1. California — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07542917

83-18598

C 3.204:81-13

County business patterns, Hawaii. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$3.75

Began with 1964. "CBP-81-13" 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-11 S/N 003-024-04960-1 Continues in part: County business patterns. Pt. 10, Pacific states, Alaska, California, Hawaii, Oregon, Washington

1. Hawaii — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07537281

83-18599

C 3.204:81-39

County business patterns, Oregon. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$4.50

Began with 1964. "CBP-81-39" 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-37 S/N 003-024-04986-4 Continues in part: County business patterns.

Pt. 10, Pacific states, Alaska, California, Hawaii, Oregon, Washington

1. Oregon — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07537242

83-18600

C 3.204:81-49

County business patterns, Washington. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$4.50

Began with 1964. "CBP-81-49" 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-47 S/N 003-024-04996-1 Continues in part: County business patterns. Pt. 10, Pacific states, Alaska, California, Hawaii, Oregon, Washington

1. Washington (State) — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07537196

83-18601

C 3.204:81-51

County business patterns, Wisconsin. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 28 cm.

Annual

\$5.50

Began with 1964. "CBP-81-51" 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-49 S/N 003-024-04998-8 Continues in part: County business patterns. Pt. 4A, East Central states, Michigan, Wisconsin

1. Wisconsin — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07756461

83-18602

C 3.223/20:80-4-34

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 34. New York. — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

119 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued April 1983." "PHC80-4-34." Includes index.

●Item 159-C-32 S/N 003-024-05094-3 @ GPO \$5.50

1. Election districts — New York (State) — Statistics. 2. United States. Congress — Election districts — Statistics. 3. New York (State) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress : New York. OCLC 09602878

83-18603

C 3.255/2:RC 77-A-3(M)

Census of retail trade (1977)

1977 census of retail trade [microform] : geographic area series, Arizona. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1979]

2 microfiches : ill., 1 map ; 11 x 15 cm. "Issued May 1979." "RC77-A-3." ●Item 132-A-4 (microfiche) S/N 003-024-02440-3 @ GPO \$2.25

I. Retail trade — Arizona — Statistics. I. United States. Bureau of the Census. II. Title: Geographic area series, Arizona. OCLC 09672828

83-18604

C 3.255/2:RC 77-A-49(M)

Census of retail trade (1977)

1977 census of retail trade [microform] : geographic area series, West Virginia. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1979]

2 microfiches : ill., 1 map ; 11 x 15 cm. "Issued July 1979." "RC77-A-49." ●Item 132-A-52 (microfiche) S/N 003-024-02486-1 @ GPO \$2.25

I. Retail trade — West Virginia — Statistics. I. United States. Bureau of the Census. II. Title: Geographic area series, West Virginia. OCLC 09672806

## NATIONAL BUREAU OF STANDARDS

Commerce Dept.

Washington, DC 20234

83-18605

C 13.2:W 42/982

National Conference on Weights and Measures (67th : 1982 Atlanta, Ga.)

Sixty-seventh National Conference on Weights and Measures : July 12-16, 1982, Atlanta Marriott Hotel, Atlanta, Georgia / U.S. Department of Commerce, National Bureau of Standards. — [Washington, D.C.] : The Bureau, 1982.

237 p. : ill. ; 28 cm. Cover title. ●Item 244 (microfiche) 1. Weights and measures — United States — Congresses. I. United States. National Bureau of Standards. II. Title. OCLC 09664570

83-18606

C 13.2:W 42/983

National Conference on Weights and Measures (68th : 1983 : Sacramento, Calif.)

Sixty-eighth National Conference on Weights and Measures, July 17-22, 1983, Red Lion Motor Inn, Sacramento, California / U.S. Department of Commerce, National Bureau of Standards. — Washington, D.C. : The Bureau, 1983.

241 p. : 28 cm. Cover title. ●Item 244 1. Weights and measures — United States — Congresses. I. United States. National Bureau of Standards. II. Title. OCLC 09599706

83-18607

C 13.10:260-79

Second-surface mirror standards of spectral specular reflectance (SRM's 2023,2024,2025) / Joseph C. Richmond ... [et al.]. — Washington, DC : National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

ix, 31 p. : ill. ; 28 cm. (Standard reference materials) (NBS special publication ; 260-79) "Issued October 1982." Includes bibliographies. Final report. ●Item 247 (microfiche) S/N 003-003-02447-3 @ GPO \$4.50

1. Specular reflectance. I. Richmond, Joseph C. II. United States. National Bureau of Standards. III. Series. IV. Series. 82-600615 OCLC 09380413

83-18608

C 13.10:260-82

Weidner, Victor R.

White opal glass diffuse spectral reflectance standards for the visible spectrum (SRM's 2015 and 2016) / Victor R. Weidner. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, 1983.

xi, 21 p. : ill. ; 28 cm. — (NBS special publication ; 260-82) (Standard reference materials) "Issued April 1983." Infor-

mation incorrect in publication as to sale by Supt. of Docs. Includes bibliographical references. Final report. ●Item 247 (microfiche)

1. Opal glass — Standards — United States. 2. Reflectance. I. United States. National Bureau of Standards. II. Title. III. Series. IV. Series. OCLC 09599697

83-18609

C 13.10:400-70

Harman, George G.

The use of acoustic emission to determine the integrity of large kovar glass-sealed microelectronic packages / George G. Harman ; sponsored by Naval Avionics Center. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor], 1982.

vi, 73 p. : ill. ; 28 cm. — (NBS special publication ; 400-70) (Semiconductor measurement technology) "Issued May 1982." Includes bibliographical references. ●Item 247 (microfiche)

1. Acoustic emission. 2. Microelectronics. I. Naval Avionics Center (U.S.) II. United States. National Bureau of Standards. III. Title. IV. Series. V. Series. 82-600528 OCLC 08645166

83-18610

C 13.10:624

National Water Conservation Conference on Publicly Supplied Potable Water (1981 : Denver, Colo.)

Proceedings of the National Water Conservation Conference on Publicly Supplied Potable Water : April 14-15, 1981, Denver, CO / edited by Dynamac [i.e. Dynamic] Corporation ; sponsored by U.S. Environmental Protection Agency (EPA) ... [et al.]. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor], 1982.

xiv, 492 p. : ill. ; 28 cm. — (NBS special publication ; 624) "Issued June 1982." Bibliography: p. 489-492. Final report. ●Item 247 (microfiche)

1. Water conservation — United States — Congresses. 2. Municipal water supply — United States — Congresses. 3. Drinking water — United States — Congresses. I. United States. Environmental Protection Agency. II. United States. National Bureau of Standards. III. Dynamic Corporation. IV. Series. 82-600551 OCLC 08747825

83-18611

C 13.10:643

United States. National Bureau of Standards.

National Bureau of Standards. [Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm. (NBS special publication ; 643) \$3.50 Title from cover. Feb. 1983. Description based on: 1980. ●Item 247 (microfiche) S/N 003-003-02471-6 ISSN 0731-2067 Main series: NBS special publication

1. United States. National Bureau of Standards — Periodicals. 2. Technology — Periodicals. I. Title. II. Series. QC100.U57 subser 80-643322 //r81 [QC100.U6] 602/.18 s [607/.2073] OCLC 05277792

83-18612

C 13.10:650

United States. Office of Product Standards Policy.

Standards committee activities of the National Bureau of Standards ... highlights / Office of Product Standards Policy, National Bureau of Standards, Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1983. — Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

# National Bureau of Standards — Commerce Dept.

v. : ill. ; 28 cm. (NBS special publication ; 650)

Annual

\$4.75

1982-1982. ●Item 247 (microfiche) S/N 003-003-02475-9 Main series: NBS special publication Continues: United States. National Bureau of Standards. Standards committee activities of the National Bureau of Standards ... highlights

1. Standardization—United States—Periodicals. 2. United States. National Bureau of Standards—Officials and employees—Periodicals. I. Title. II. Series. OCLC 09616575

83-18613

C 13.10:652

Mechanical Failures Prevention Group. Meeting (34th : 1981 : National Bureau of Standards)

Damage prevention in the transportation environment : proceedings of the 34th meeting of the Mechanical Failures Prevention Group, held at the National Bureau of Standards, Gaithersburg, MD, Oct. 21-23, 1981 / edited by T. Robert Shives. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vii, 349 p. : ill. ; 28 cm. — (NBS special publication ; 652) "The meeting was sponsored jointly by NBS and ..." "Issued April 1983." Includes bibliographical references. Final report. ●Item 247 (microfiche) S/N 003-003-02488-1 @ GPO \$8.00

1. Transportation—Safety measures—Congresses. I. Shives, T. R. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09659114

83-18614

C 13.46:1173

Cohen, Julius, 1926-

Three guises of generation-recombination noise / Julius Cohen. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

3 p. ; 28 cm. — (NBS technical note ; 1173) "Issued April 1983." Includes bibliographic references. ●Item 249-A (microfiche) S/N 003-003-02482-1 @ GPO \$2.50

1. Semiconductors—Junctions. 2. Noise generators (Electronics) I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 09599673

83-18615

C 13.46:1178

National Measurement Laboratory (U.S.). Reactor Radiation Division.

NBS reactor, summary of activities / Reactor Radiation Division, National Measurement Laboratory, National Bureau of Standards. Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 26-28 cm. (National Bureau of Standards technical note ; 1178)

Annual

\$6.50

Began with 1971/72. July 1981-June 1982. Description based on: July 1979 to June 1980. First report covers Oct. 1971/Sept. 1972. ●Item 249-A (microfiche) S/N 003-003-02493-7 ISSN 0148-4192 : CODEN: NBTNAE Main series: NBS technical note

1. National Measurement Laboratory (U.S.). Reactor Radiation Division—Periodicals. 2. Nuclear reactors—United States—Periodicals. I. Title. II. Series: NBS technical note ; 1178. QC100.U5753 subser 77-643020 //r81 [QC786.4] 602/.15 [530] OCLC 03130487

Page 20

83-18616

C 13.57/2:82-372

Draper, Jesse M.

A functional specification of the relational DBMS / Jesse M. Draper ; prepared for U.S. Department of Commerce, National Bureau of Standards, Institute for Computer Sciences and Technology, Center for Programming Science and Technology ; sponsored by U.S. Department of Commerce, National Bureau of Standards. — Washington, DC : The Bureau ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

97 p. in various pagings : ill. ; 28 cm. — (NBS-GCR ; 82-372) "February 1982." Final report. Contract No.: NB80SBCA0531. ●Item 247-H (microfiche)

1. Data base management. I. Center for Programming Science and Technology (Institute for Computer Sciences and Technology) II. Title. III. Series. OCLC 09664502

83-18617

C 13.58:80-2171

Lerchen, Frank H.

Selected methods for condition assessment of structural, HVAC, plumbing and electrical systems in existing buildings / Frank H. Lerchen, James H. Pielert, Thomas K. Faison ; sponsored by the Energy, Building Technology and Standards Division, Office of Policy Development and Research, Department of Housing and Urban Development and Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, [1980]

x, 100 p. : ill. ; 28 cm. — (NBSIR ; 80-2171) "November 1980." Includes bibliographical references. ●Item 247-D (microfiche)

1. Building materials—United States—Thermal properties—Testing. 2. Plumbing—Equipment and supplies. I. Pielert, J. H. II. Faison, Thomas K. III. United States. Division of Energy, Building Technology, and Standards. IV. Center for Building Technology. V. Title. VI. Series. OCLC 09603352

83-18618

C 13.58:81-2297

A Technical briefing on the Initial Graphics Exchange Specification (IGES) / J.C. Kelly ... [et al.], Joan Wellington, editor. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1981]

128 p. : ill. ; 28 cm. — (NBSIR ; 81-2297) "July 1981." Contract No.: FYI 457-80-00012. ●Item 247-D (microfiche)

1. Computer graphics. I. Kelly, J. C. (James Charles), 1940- II. Wellington, Joan. III. United States. National Bureau of Standards. IV. Series. OCLC 08714034

83-18619

C 13.58:81-2358

May, William B.

Analysis of data from the energy monitoring and control system at the Norris Cotton Federal Office Building / William B. May, Jr. ; sponsored by the Department of Energy. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1981]

ix, 88 p. : ill. ; 28 cm. — (NBSIR ; 81-2358) "September 1981, issued November 1981." Includes bibliographical references. ●Item 247-D (microfiche)

1. Office buildings—Energy conservation—Mathematical models. 2. Norris Cotton Federal Office Building (Manchester, N.H.) I. United States. National Bureau of Standards.

II. United States. Dept. of Energy. III. Title. IV. Series. OCLC 09680317

83-18620

C 13.58:81-2416

Pielert, J. H.

Application of an equivalency methodology to building rehabilitation : a pilot study / James H. Pielert and Robert E. Chapman and William G. Hall. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor, 1982]

xi, 79 p. : ill. ; 28 cm. — (NBSIR ; 81-2416) "January 1982." Bibliography: p. 52-54. ●Item 247-D (microfiche)

1. Buildings — Remodeling for other use. 2. Building laws. I. Chapman, Robert E. II. Hall, William G. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09680288

83-18621

C 13.58:81-2417

Technical activities 1981, Office of Recycled Materials / Donald A. Becker ... [et al.] ; prepared for National Bureau of Standards, Department of Commerce. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, [1981]

190 p. : ill. ; 28 cm. — (NBSIR ; 81-2417) "November 1981." Annual report. FY 1981. ●Item 247-D (microfiche)

1. Recycling (Waste, etc.) — United States. 2. National Measurement Laboratory (U.S.). Office of Recycled Materials. I. Becker, Donald A. II. United States. National Bureau of Standards. III. Series. OCLC 09611441

83-18622

C 13.58:81-2427-1

Parker, W. J.

Calculations of the heat release rate by oxygen consumption for various applications / W.J. Parker. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor, 1982]

iv, 38 p. : 28 cm. — (NBSIR ; 81-2427-1) Corrected ed. of NBSIR 81-2427, issued Feb. 1982. "Issued March 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Oxygen index of materials — Mathematical models. 2. Fire-testing. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 09617075

83-18623

C 13.58:82-2471

Wilson, Cecil Leeburn.

CS1 : a two-dimensional finite element charge-sheet model of a short-channel MOS transistor / C.L. Wilson and J.L. Blue. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, [1982]

iv, 56 p. : ill. ; 28 cm. — (NBSIR ; 82-2471) "April 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Transistors — Mathematical models. I. Blue, J. L. II. United States. National Bureau of Standards. III. Title. IV. Title: CS1 : a two-dimensional finite element charge-sheet model of a short-channel MOS transistor. V. Title: Two-dimensional finite element charge-sheet model of a short-channel MOS transistor. VI. Series. OCLC 09615949

83-18624

C 13.58:82-2473

McCaffrey, Bernard J.

Entrainment and heat flux of buoyant diffusion flames / B.J. McCaffrey and G. Cox. — Washington, D.C. : U.S. Dept.

of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor, 1982]

vi, 29 p. : ill. ; 28 cm. — (NBSIR ; 82-2473) "February 1982." Includes bibliographical references. Final report. ●Item 247-D (microfiche)

1. Fire-testing — Mathematical models. I. Cox, G. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 08722729

83-18625

C 13.58:82-2488

Fang, J. B.

Fire endurance tests of selected residential floor constructions / J.B. Fang ; sponsored in part by U.S. Dept. of Housing and Urban Development. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor, 1982]

viii, 105 p. : ill. ; 29 cm. — (NBSIR ; 82-2488) "April 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Fire-testing. 2. House construction. I. United States. Dept. of Housing and Urban Development. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 08726665

83-18626

C 13.58:82-2497

Kweller, Esher.

A test method and calculation procedure for determining annual efficiency for vented household heaters and furnaces equipped with modulating-type controls / Esher Kweller, Robert L. Palla, Jr. ; prepared for United States Department of Energy. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, [1982]

viii, 56 p. : ill. ; 28 cm. — (NBSIR ; 82-2497) "May 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Ventilation. 2. Furnaces. I. Palla, Robert L. II. United States. Dept. of Energy. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09663939

83-18627

C 13.58:82-2512

Klote, John H

A computer program for analysis of smoke control systems / John H. Klote ; sponsored in part by Department of Health and Human Services. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor, 1982]

v, 62 p. : ill. ; 28 cm. — (NBSIR ; 82-2512) "June 1982." Includes bibliographical references. Final report. ●Item 247-D (microfiche)

1. Fire detectors. 2. Fire-escapes — United States. 3. Fume control — Data processing. I. United States. Dept. of Health and Human Services. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09242776

83-18628

C 13.58:82-2514

Suehle, J. S. (John S.)

Evaluation of a CMOS/SOS process using process validation wafers / J.S. Suehle, L.W. Linholm, and G.M. Marshall ; prepared for Defense Nuclear Agency. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ;



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[Springfield, VA : National Technical Information Service, distributor, 1982]

iv, 42 p. : ill. ; 28 cm. — (NBSIR ; 82-2514) "June 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Integrated circuits. 2. Semiconductor wafers. 3. Process control. I. Linholm, Loren W. II. Marshall, Glenn. III. United States. Defense Nuclear Agency. IV. United States. National Bureau of Standards. V. Title. VI. Title: Evaluation of a C.M.O.S./S.O.S. process using process validation wafers. VII. Series. OCLC 09607876

83-18629

C 13.58:82-2562

Nelson, H. E. (Harold E.), 1929-

A system for fire safety evaluation for multifamily housing / H.E. Nelson and A.J. Shibe ; prepared for the Department of Housing and Urban Development. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

viii, 151 p. : ill., forms ; 28 cm. — (NBSIR ; 82-2562) "September 1982." Includes bibliographical references. Interim report. ●Item 247-D (microfiche)

1. Fire detectors — Testing. 2. Fire-escapes — United States. I. Shibe, A. J. II. United States. Dept. of Housing and Urban Development. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09636107

83-18630

C 13.58:82-2580

Kao, James Y.

Strategies for energy conservation for a large retail store / James Y. Kao, Walter H. Parken, E. Thomas Pierce ; prepared for Office of Buildings Energy Research and Development, Office of Conservation and Renewable Energy, U.S. Dept. of Energy. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

viii, 44 p. : ill. ; 28 cm. — (NBSIR ; 82-2580) "September 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Stores, Retail — United States — Energy conservation. 2. Buildings — United States — Thermal properties. I. Parken, Walter H. II. Pierce, E. Thomas. III. United States. Dept. of Energy. Office of Conservation and Renewable Energy. IV. United States. National Bureau of Standards. V. Title. VI. Series. OCLC 09617299

83-18631

C 13.58:82-2583

Masters, Larry W.

Outdoor exposure tests of solar absorptive coatings / Larry W. Masters, James F. Seiler, Willard E. Roberts ; prepared for U.S. Department of Energy, Office of Solar Heat Technologies, Active Solar Heating and Cooling Division. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

vi, 16 p. : ill. ; 28 cm. — (NBSIR ; 82-2583) "October 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Solar energy. 2. Coatings. I. Seiler, James. II. Roberts, Willard E. III. United States. National Bureau of Standards. IV. United States. Dept. of Energy. Active Heating and Cooling Division. V. Title. VI. Series. OCLC 09616090

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Commerce Dept.  
Washington, DC 20231

83-18632

C 21.2:P 27/983

General information concerning patents. [Washington, D.C.] : U.S. Department of Commerce, Patent and Trademark Office : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402]

v. : 24 cm.

\$3.50 Feb. 1983. Description based on: July 1980. Vols. for 19 -1974 were issued by the Patent Office; 1975- by the Patent and Trademark Office. ●Item 254 S/N 003-004-00596-3 ISSN 0160-9491

1. Patents — United States — Handbooks, manuals, etc. I. United States. Patent and Trademark Office. II. United States. Patent Office. T223.J4U54b 78-642216 //r82 608/.7/73 OCLC 03362926

83-18633

C 21.5/3:980

Index of trademarks issued from the United States Patent and Trademark Office. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 27-30 cm.

Annual

\$16.00

Began with 1974. Cover title: Index of trademarks registered with the United States Patent and Trademark Office 1974- 1980. Description based on: 1980. ●Item 256 S/N 003-004-00571-8 ISSN 0099-0809 Continues: Index of trademarks issued from the United States Patent Office

1. Trade-marks — United States — Periodicals. 2. United States. Patent and Trademark Office — Registers. I. United States. Patent and Trademark Office. T223.V4A2 75-646550 //r83 602/.75 OCLC 02243146

83-18634

C 21.14:P 27/983

United States. Patent and Trademark Office.

Rules of practice in patent cases. — [Washington, D.C.?] : Patent and Trademark Office : [For sale by the Supt. of Docs., U.S. G.P.O.], 1983.

103 p. ; 26 cm. Cover title. "March 1983." Includes bibliographical references and index. ●Item 262 S/N 003-004-00597-1 @ GPO \$5.00

1. Patent practice — United States. 2. Trade-marks — United States. 3. Patent laws and legislation — United States. I. Title. OCLC 09602860

## NATIONAL TECHNICAL INFORMATION

SERVICE

Commerce Dept.  
Springfield, VA 22161

83-18635

C 51.9/4:82/1-26/sec.3/supp.

Government reports annual index. Springfield, Va. : National Technical Information Service, U.S. Dept. of Commerce, National Technical Information Service, Springfield, Va., 22161

v. : 29 cm.

Publication began with v. 75, 1975. "NTIS/ANNI-82"—Cover. 1982 supplement containing p. PA 1293-PA 1380 (W,X,Y,Z) Description based on: 1980. Contents: section 3. Personal author. Vols. for 1975- issued in 6 sections.

Annual and cumulative index to: Government reports announcements & index, ISSN 0097-9007. ●Item 270 ISSN 0145-532X

1. Research — United States — Indexes. I. United States. National Technical Information Service. [DNLM 1. Government Publications — indexes. 2. Research — indexes. 3. Technology — indexes. ZQ 1 G72] Z7405.R4G64 76-648535 //r81 [Q158.5] 016.5 OCLC 01781413

# NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Commerce Dept.  
Rockville, Md. 20852

83-18636

C 55.13:NESS 91

Fleming, Henry E.

Numerical smoothing and differentiation by finite differences / Henry E. Fleming and Lawrence J. Crone. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Earth Satellite Service, [1982]

ii, 25 p. ; 28 cm. — (NOAA technical report NESS ; 91) "May 1982." Bibliography: p. 25. "NOAA—S/T 82-150"—P. [4] of cover. ●Item 208-C-3 (microfiche)

1. Difference equations. 2. Numerical differentiation. I. Crone, Lawrence J. II. United States. National Earth Satellite Service. III. Title. IV. Series. OCLC 09458033

83-18637

C 55.13:NOS 95 NGS 24

Proceedings of Symposium no. 5, Geodetic applications of radio interferometry : International Association of Geodesy, Tokyo, Japan, May 7-8, 1982. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey : For sale by the National Geodetic Information Branch, NOS/NOAA, 1983.

xii, 334 p. : ill. ; 27 cm. — (NOAA technical report NOS ; 95. NGS ; 24) Includes bibliographies. ●Item 208-C-5 (microfiche)

1. Radio interferometers — Congresses. I. International Association of Geodesy. II. National Ocean Survey. III. Title: Geodetic applications of radio interferometry. IV. Series: NOAA technical report NOS ; 95. V. Series: NOAA technical report NOS. NGS ; 24. OCLC 09421338

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C 55.13/2:ERL WPL-85

Jones, R. M. (Richard Michael), 1937-

The mean and variance of skywave radar sea-echo power spectra for discrete ionospheric multipath / R.M. Jones. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981]

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1. Echo. 2. Doppler radar. 3. Ionosphere. I. Environmental Research Laboratories (U.S.) II. Title. III. Series. OCLC 08105986

83-18639

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Forberg, J. D.

Automatic gain control for an HF Doppler radar receiver / J.D. Forberg, B.L. Weber. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

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1. Automatic gain control. 2. Doppler radar. I. Weber, B. L. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 09458081

83-18640

C 55.13/2:NMF5-F/NEC-1

Overview document of the Northeast Fishery Management Task Force, phase I / Richard C. Hennemuth ... [et al.]. — Woods Hole, Mass. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center : Springfield, VA : National Technical Information Service [distributor], 1981.

12 p. : ill. ; 28 cm. — (NOAA technical memorandum NMFS F/NEC ; 1) At head of title: Northeast Fishery Management Task Force. "October 1980." ●Item 208-C-4 (microfiche)

1. Fishery management — Northeastern States. I. Hennemuth, Richard C. II. United States. National Marine Fisheries Service. Northeast Fishery Management Task Force. III. Series. OCLC 07369754

83-18641

C 55.13/2:NMF5-F/NEC-3

Anderson, Emory D.

Definition of management units / Emory D. Anderson and Guy D. Marchesseault. — Woods Hole, Mass. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center : Springfield, VA : National Technical Information Service [distributor], 1981.

11 p. : ill., maps ; 28 cm. — (NOAA technical memorandum NMFS F/NEC ; 3) At head of title: Northeast Fishery Management Task Force. "October 1980." ●Item 208-C-4 (microfiche)

1. Fishery management — Northeastern States. I. Marchesseault, Guy D. II. United States. National Marine Fisheries Service. Northeast Fishery Management Task Force. III. Title. IV. Series. OCLC 07369561

83-18642

C 55.13/2:NMF5-F/NEC-5

McBride, Margaret M.

The status of the marine fishery resources of the northeastern United States / Margaret M. McBride and Bradford E. Brown. — Woods Hole, Mass. : U. S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center : Springfield, VA : National Technical Information Service, [distributor], 1980.

29 p. : ill., 1 map ; 28 cm. — (NOAA technical memorandum NMFS-F/NEC ; 5) At head of title: Northeast Fishery Management Task Force. "December 1980." Bibliography: p. 12-13. ●Item 208-C-4 (microfiche)

1. Fishery resources — Northeastern States. I. Brown, Bradford E. II. United States. National Marine Fisheries Service. Northeast Fishery Management Task Force. III. Title. IV. Series. OCLC 07369335

83-18643

C 55.13/2:NMF5-F/NEC-6

Marchesseault, Guy D.

Economic and biological data needs for fisheries management, with particular reference to the New England and Mid-Atlantic areas / Guy D. Marchesseault, Joseph J. Mueller, and Ivar E. Strand, Jr. — Woods Hole, Mass. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center : Springfield, VA : National Technical Information Service, [distributor], 1981.

## National Weather Service — Commerce Dept.

13 p. ; 28 cm. — (NOAA technical memorandum NMFS-F/NEC ; 6) At head of title: Northeast Fishery Management Task Force. "December 1980." Bibliography: p. 10. ●Item 208-C-4 (microfiche)

I. Fishery management — Northeastern States. I. Mueller, Joseph J. II. Strand, Ivar E. III. United States. National Marine Fisheries Service. Northeast Fishery Management Task Force. IV. Title. V. Series. OCLC 07369303

83-18644

C 55.13/2:NMFS F/NWC-37

Fur seal investigations. Seattle, Wash. : National Marine Mammal Laboratory, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration : Springfield, VA : National Technical Information Service, [distributor, National Technical Information Service, 5285 Port Royal Rd., Springfield, VA 22161

v. : ill., maps ; 28 cm. (NOAA technical memorandum NMFS F/NWC ; 37) 1981. Description based on: 1981. Vols. for 19-19 were issued by Northwest and Alaska Fisheries Center, Marine Mammal Division. ●Item 208-C-4 (microfiche) Main series: NOAA technical memorandum NMFS F/NWC

I. Northern fur seal — Periodicals. I. National Marine Mammal Laboratory (U.S.) II. Series. OCLC 06756478

83-18645

C 55.13/2:NMFS-SWFC-18

Eber, Laurence E.

Environmental data contouring program, EDMAP2 / Laurence E. Eber. — La Jolla, Calif. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Southwest Fisheries Center, [1982]

54 p. : ill. ; 28 cm. — (NOAA-TM-NMFS-SWFC ; 18) "April 1982." ●Item 208-C-4 (microfiche)

I. Data base management. I. Southwest Fisheries Center. II. Title. III. Series: NOAA technical memorandum NMFS SWFC ; 18. OCLC 09640401

83-18646

C 55.13/2:NWS ERCP-no.5

Blackburn, Alan P.

Conversion of ALEMBIC\$ workbins to teletype format / Alan Blackburn. — [Silver Spring, Md.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1982]

8 leaves ; 28 cm. — (NOAA Eastern Region computer programs and problems NWS ERCP ; no. 5) "Scientific Services Division, Eastern Region Headquarters." "October 1982." ●Item 208-C-6 (microfiche)

I. Computer programs. I. United States. National Weather Service. Eastern Region. Scientific Services Division. II. Title. III. Series. OCLC 09599658

83-18647

C 55.31:979

Report to the Congress on ocean dumping monitoring and research : submitted in compliance with Section 201, Title II of the Marine Protection, Research, and Sanctuaries Act of 1972 (Public Law 92-532) [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1980- U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Washington, D.C. 20230

v. : ill., maps ; 28 cm.

Annual

Jan. through Dec. 1978- Jan. through Dec. 1979. ●Item 250-E-13 (microfiche) Continues: Report to the Congress on ocean dumping research

I. Marine pollution — United States — Periodicals. 2. Waste disposal in the ocean — United States — Periodicals. I. United States. National Oceanic and Atmospheric Administration. OCLC 06775151

## NATIONAL WEATHER SERVICE

Commerce Dept.

Silver Spring, MD 20910

83-18648

C 55.102:V 58

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National Verification Plan : report of the National Verification Task Team. — [Silver Spring, Md.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1982.

vi, 81 p. ; 28 cm. "June 1982." "NOAA-S/T 82-186"— P. [4] of cover. ●Item 275 (microfiche)

I. Weather forecasting. I. Title. OCLC 09126795

## NATIONAL CLIMATIC CENTER

Commerce Dept.

Washington, DC 20230

83-18649

C 55.287/4-2:980

Local climatological data. Birmingham, Alabama, municipal airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, Federal Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1979- Title from caption. 1980. ISSN 0275-178X Continues in part: Local climatological data. Birmingham, Alabama, annual summary with comparative data ISSN 0197-9469 Related records: Local climatological data. Birmingham, Alabama, municipal airport, monthly summary ISSN 0197-9868

I. Meteorology — Alabama — Birmingham — Statistics — Periodicals. 2. Birmingham (Ala.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06570540

83-18650

C 55.287/50-7:980

Local climatological data. Walla Walla, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5523 Related records: Local climatological data. Walla Walla, Washington, monthly summary ISSN 0198-5531

I. Meteorology — Washington (State) — Walla Walla — Statistics — Periodicals. 2. Walla Walla (Wash.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297076

83-18651

C 55.287/50-8-980

Local climatological data. Yakima, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-554X Related records: Local climatological data. Yakima, Washington, monthly summary ISSN 0198-5558

1. Meteorology — Washington (State) — Yakima — Statistics — Periodicals. 2. Yakima (Wash.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297121

83-18652

C 55.287/51-980

Local climatological data. Beckley, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5582 Related records: Local climatological data. Beckley, West Virginia, monthly summary ISSN 0198-5590

1. Meteorology — West Virginia — Beckley — Statistics — Periodicals. 2. Beckley (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06299990

83-18653

C 55.287/51-2-980

Local climatological data. Charleston, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5604 Related records: Local climatological data. Charleston, West Virginia, monthly summary ISSN 0198-5612

1. Meteorology — West Virginia — Charleston — Statistics — Periodicals. 2. Charleston (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06300026

83-18654

C 55.287/51-3-980

Local climatological data. Elkins, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5620 Related records: Local climatological data. Elkins, West Virginia, monthly summary ISSN 0198-5639

1. Meteorology — West Virginia — Elkins — Statistics — Periodicals. 2. Elkins (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06300048

83-18655

C 55.287/51-4-980

Local climatological data. Huntington, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5647 Related records: Local climatological data. Huntington, West Virginia, monthly summary ISSN 0198-5655

1. Meteorology — West Virginia — Huntington — Statistics — Periodicals. 2. Huntington (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06300082

83-18656

C 55.287/51-5-980

Local climatological data. Parkersburg, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5663 Related records: Local climatological data. Parkersburg, West Virginia, monthly summary ISSN 0198-5671

1. Meteorology — West Virginia — Parkersburg — Statistics — Periodicals. 2. Parkersburg (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06300099

83-18657

C 55.287/52-980

Local climatological data. Green Bay, Wisconsin, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-568X Related records: Local climatological data. Green Bay, Wisconsin, monthly summary ISSN 0198-5698

1. Meteorology — Wisconsin — Green Bay — Statistics — Periodicals. 2. Green Bay (Wis.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297153

83-18658

C 55.287/52-2-980

Local climatological data. La Crosse, Wisconsin, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5701 Related records: Local climatological data. La Crosse, Wisconsin, monthly summary ISSN 0198-571X

1. Meteorology — Wisconsin — La Crosse — Statistics — Periodicals. 2. La Crosse (Wis.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297339



# National Marine Fisheries Service — Commerce Dept.

83-18659

C 55.287/52-3:980

Local climatological data. Madison, Wisconsin, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5728 Related records: Local climatological data. Madison, Wisconsin, monthly summary ISSN 0198-5736

1. Meteorology — Wisconsin — Madison — Statistics — Periodicals. 2. Madison (Wis.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06264772

83-18660

C 55.287/52-4:980

Local climatological data. Milwaukee, Wisconsin, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from cover. 1980. Description based on: 1980. ISSN 0198-5744 Related records: Local climatological data. Milwaukee, Wisconsin, monthly summary ISSN 0198-5752

1. Meteorology — Wisconsin — Milwaukee — Statistics — Periodicals. 2. Milwaukee (Wis.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297020

83-18661

C 55.287/53:980

Local climatological data. Casper, Wyoming, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5760 Related records: Local climatological data. Casper, Wyoming, monthly summary ISSN 0198-5779

1. Meteorology — Wyoming — Casper — Statistics — Periodicals. 2. Casper (Wyo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06299964

83-18662

C 55.287/53-2:980

Local climatological data. Cheyenne, Wyoming, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5787 Related records: Local climatological data. Cheyenne, Wyoming, monthly summary ISSN 0198-5795

1. Meteorology — Wyoming — Cheyenne — Statistics — Periodicals. 2. Cheyenne (Wyo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06230457

83-18663

C 55.287/53-3:980

Local climatological data. Lander, Wyoming, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5809 Related records: Local climatological data. Lander, Wyoming, monthly summary ISSN 0198-5817

1. Meteorology — Wyoming — Lander — Statistics — Periodicals. 2. Lander (Wyo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06299914

83-18664

C 55.287/53-4:980

Local climatological data. Sheridan, Wyoming, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5825 Related records: Local climatological data. Sheridan, Wyoming, monthly summary ISSN 0198-5833

1. Meteorology — Wyoming — Sheridan — Statistics — Periodicals. 2. Sheridan (Wyo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06299464

## NATIONAL MARINE FISHERIES SERVICE

Commerce Dept.

Washington, DC 20235

83-18665

C 55.309/3:36

Fish meal and oil market review. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, F-UD1, Washington, D.C., 20235

v. : ill. ; 26 cm. (Current economic analysis ; I-36)

Irregular Title from cover. June 1981. Description based on: June 1981. ●Item 610-A (microfiche) ISSN 0192-4702 Main series: Current economic analysis (United States. National Marine Fisheries Service)

1. Fishery products — United States — Statistics — Periodicals. 2. Fish-oil — Statistics — Periodicals. 3. Fish-meal — United States — Statistics — Periodicals. I. United States. National Marine Fisheries Service. II. Series: Current economic analysis (United States. National Marine Fisheries Service) ; I-36. HD9451.U53b 79-643011 //83 380.1/45/6643 OCLC 05010609

83-18666

C 55.323:981

United States. National Marine Fisheries Service. State-Federal Division.

Grant-in-aid for fisheries program activities / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service ; prepared by State-Federal Division, Office of Resource Conservation and Management. Washington, D.C. : The Division, 1982- State-Federal Division, Office of Resource Conservation and Man-

agement, National Marine Fisheries Service, NOAA, Washington, D.C. 20230

v. : 26 cm.

Annual

1981- "NOAA-S/T 82-169"—P. [4] of cover. 1981.

●Item 616-D (microfiche) Continues: United States. National Marine Fisheries Service. Grant-in-Aid Staff. Grant-in-aid for fisheries program activities

1. Fisheries — Research grants — United States — Periodicals. I. Title. OCLC 09671767

83-18667

C 55.330-980

C 55.330-981

Calendar year ... report on the implementation of the Magnuson Fishery Conservation and Management Act of 1976. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1981- U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Washington, D.C. 20230

v. : ill. ; 22 x 28 cm.

Annual

1980- 1980; 1981. ●Item 616-J (microfiche) Continues: Calendar year ... report on the implementation of the Fishery Conservation and Management Act of 1976 ISSN 0194-097X

1. Fishery law and legislation — United States — Periodicals. 2. Fishery management — United States — Periodicals. I. United States. National Marine Fisheries Service. OCLC 09623394

## NATIONAL OCEAN SURVEY

Commerce Dept.

Rockville, MD 20852

83-18668

C 55.421/3-984

Tide tables ... high and low water predictions, Europe and West Coast of Africa, including the Mediterranean Sea. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Service, Rockville, Md. 20852

v. : ill. ; 24-27 cm.

Annual

Began with 1958. Spine title: Tide tables ... Europe and West Coast of Africa, including the Mediterranean Sea (1982)- "NOAA-S/T 83-137"—P. 4 of cover. 1984. Description based on: 1982. Tables for 1958-1971 were issued by the Coast and Geodetic Survey; 1972-1983 by the National Ocean Survey; 1984- by the National Ocean Service. ●Item 198 Continues: Tide tables, high and low water predictions, Europe and West Coast of Africa (including Mediterranean Sea)

1. Tides — Europe — Tables — Yearbooks. 2. Tides — Atlantic Coast (Africa) — Tables — Yearbooks. 3. Tides — Mediterranean Sea — Tables — Yearbooks. I. United States. National Ocean Service. II. National Ocean Survey. III. U.S. Coast and Geodetic Survey. OCLC 02458510

83-18669

C 55.422/3-21

United States coast pilot. 3, Atlantic Coast, Sandy Hook to Cape Henry. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill., maps ; 24-27 cm.

Annual

Began with 6th ed., 1953. Previously classed: C 4.6/1:3/ 21st ed., July 1983. Description based on: 19th ed. (July

1981) Vols. for 1953-1970 were issued by the Coast and Geodetic Survey; 1971- by the National Ocean Survey. Corrected through: Local notices to mariners and weekly Notice to mariners, ISSN 0092-1262 ●Item 203 ISSN 0363-3217 Continues: United States coast pilot. Atlantic Coast. Section C, Sandy Hook to Cape Henry

1. Pilot guides — Middle Atlantic States — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 02406894

83-18670

C 55.422/5-16

United States coast pilot. 5, Atlantic Coast, Gulf of Mexico, Puerto Rico, and Virgin Islands. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill., maps ; 24-27 cm.

Annual

Began with 4th ed., 1958. Previously classed: C 4.6/4:5/ 16th ed., July 1983. Description based on: 14th ed. (July 1981) Vols. for 1958-1970 issued by the Coast and Geodetic Survey; 1971- by the National Ocean Survey. Corrected through: Local notices to mariners and Weekly notice to mariners, ISSN 0092-1262 ●Item 204 ISSN 0360-0149 Continues: United States coast pilot. Gulf Coast, Puerto Rico, and Virgin Islands

1. Pilot guides — Mexico, Gulf of — Yearbooks. 2. Pilot guides — Puerto Rico — Yearbooks. 3. Pilot guides — Virgin Islands of the United States — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. VK975.U65 75-646778 //r82 623.89/29/73 OCLC 02243296

83-18671

C 55.422/9-10

United States coast pilot. 9, Pacific and Arctic coasts Alaska, Cape Spencer to Beaufort Sea. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill. ; 27 cm.

Biennial

Began with 7th ed. in 1964. Spine title: USCP. 9, Pacific and Arctic coasts Alaska, Cape Spencer to Beaufort Sea Previously classed: C 4.7/3:9/ 10th ed., Jan. 1981. Description based on: 10th ed. (Jan. 1981) Vols. for 1964-1970 were issued by the U.S. Coast and Geodetic Survey; 1971- by the National Ocean Survey. Corrected through: Local notices to mariners and Weekly notice to mariners, ISSN 0092-1262. ●Item 202 ISSN 0278-0089 Continues: United States coast pilot. 9, Alaska, Cape Spencer to Arctic Ocean

1. Pilot guides — Alaska — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. VK943.U7Y3 81-643021 623.89/29798 OCLC 01188015

83-18672

C 55.422/9-11

United States coast pilot. 9, Pacific and Arctic coasts Alaska, Cape Spencer to Beaufort Sea. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill. ; 27 cm.

Biennial

Began with 7th ed. in 1964. Spine title: USCP. 9, Pacific and Arctic coasts Alaska, Cape Spencer to Beaufort Sea Previously classed: C 4.7/3:9/ 11th ed., Jan. 1983. Description based on: 10th ed. (Jan. 1981) Vols. for 1964-1970 were issued by the U.S. Coast and Geodetic Survey; 1971- by the

## Environmental Research Laboratories — Commerce Dept.

National Ocean Survey. Corrected through: Local notices to mariners and Weekly notice to mariners, ISSN 0092-1262.

●Item 202 (microfiche) ISSN 0278-0089 Continues: United States coast pilot. 9, Alaska: Cape Spencer to Arctic Ocean  
I. Pilot guides — Alaska — Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. VK943.U7Y3 81-643021 623.89/29798 OCLC 01188015

83-18673

C 55.432:984

Supplemental tidal predictions, Anchorage, Nikishka, Seldovia, and Valdez, Alaska / Office of Oceanography and Marine Services. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Service, Rockville, Md. 20852

v. : map ; 28 cm. Issues prior to 1983 were classed: C 55.402:An 21. 1984. Description based on: 1984. Predictions for (1975-1978) issued by National Ocean Survey, Predictions Branch; (1980-1981) by the National Ocean Survey, Marine Predictions Branch; (1984) by the National Ocean Service, Office of Oceanography and Marine Services.  
●Item 199 ISSN 0270-8876

I. Tides — Alaska — Tables — Periodicals. I. United States. National Ocean Service. Office of Oceanography and Marine Services. II. National Ocean Survey. Predictions Branch. III. National Ocean Survey. Marine Predictions Branch. VK743.N37a 80-644324 //r83 623.89/49/09798 OCLC 06497549

### ENVIRONMENTAL RESEARCH LABORATORIES Commerce Dept. Boulder, CO 80302

83-18674

C 55.602:Se 8/2/980

Ziegler, Diane E.

Project Severe Environmental Storms and Mesoscale Experiment : aircraft sensor quality in SESAME 1979 : results of tower fly-bys and aircraft intercomparison / Diane E. Ziegler, John McCarthy. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1980.

vii, 34 p. : ill. ; 28 cm. "October 1980." Bibliography: p. 16. ●Item 207-C-1 (microfiche)

I. Storms — United States. 2. Aeronautics in meteorology. I. McCarthy, John, 1942- II. Environmental Research Laboratories (U.S.) III. Title. IV. Title: Aircraft sensor quality in SESAME 1979: results of tower fly-bys and aircraft intercomparison. OCLC 07631180

### ECONOMIC ANALYSIS BUREAU Commerce Dept. Washington, DC 20230

83-18675

C 59.18:976-81/v.1-9

Local area personal income / U.S. Department of Commerce, Bureau of Economic Analysis. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
v. : ill. ; 29 cm.

Annual

\$4.50 (v.1) \$4.00 (v.2) \$4.25 (v.3) \$4.50 (v.4) \$5.50 (v.5) \$6.00 (v.6) \$4.75 (v.7) \$4.25 (v.8) \$4.25 (v.9)

Began with 1969/74. Title from cover. Issues prior to 1975-80 were classed: C 59.2:In 2/ 1976-81, v. 1-9. Description based on: 1974-79. Contents: v. 1. Summary — v. 2. New England region — v. 3. Midwest region — v. 4. Great

Lakes region — v. 5. Plains region — v. 6. Southeast region — v. 7. Southwest region — v. 8. Rock Mountain region — v. 9. Far West region, including Alaska and Hawaii. Issue for 1972/77 not published. Issues for 1969/74 published in 4 vols.; 1970/75- in 9 vols. covering various geographical regions. ●Item 130-D-4 S/N 003-010-00113-5 (v.1) ; 003-010-00114-3 (v.2) ; 003-010-00115-1 (v.3) ; 003-010-00116-0 (v.4) ; 003-010-00117-8 (v.5) ; 003-010-00118-6 (v.6) ; 003-010-00119-4 (v.7) ; 003-010-00120-8 (v.8) ; 003-010-00121-6 (v.9) ISSN 0271-8588

I. Income — United States — Statistics — Periodicals. I. United States. Bureau of Economic Analysis. HC110.15L6 80-641946 //r81 339.373 OCLC 03622072

### NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION Commerce Dept. Washington, DC 20504

83-18676

C 60.10:82-111

Hershey, J. E. (John E.)

Proposed direct sequence spread spectrum voice techniques for the amateur radio service / J.E. Hershey. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1983.

vi, 151 p. : ill. ; 28 cm. — (NTIA report ; 82-111) "November 1982." Includes bibliographies. Project No.: 9104142.

●Item 126-D-3 (microfiche)

I. Amateur radio stations — United States. 2. Spread spectrum communications. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 09664465

83-18677

C 60.10:82-113

Modeling the telephone traffic for a national forest / H.M. Gates ... [et al.]. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1983.

vii, 33 p. : ill., maps ; 28 cm. — (NTIA report ; 82-113) "November 1982." Bibliography: p. 33. Technical report. Project No.: 9104484. ●Item 126-D-3 (microfiche)

I. Telecommunication — United States — Traffic. 2. Telecommunication systems. I. Gates, H. M. (Harvey M.) II. United States. National Telecommunications and Information Administration. III. Series. OCLC 09616034

83-18678

C 60.10:82-114

Hill, D. A. (David A.)

HF ground wave propagation over forested and built-up terrain / D.A. Hill. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1983.

vi, 91 p. : ill. ; 28 cm. — (NTIA report ; 82-114) "December 1982." Bibliography: p. 53-55. Project No.: 9104493. ●Item 126-D-3 (microfiche)

I. Radio wave propagation. I. United States. National Telecommunications and Information Administration. II. Title. III. Title: H.F. ground wave propagation over forested and built-up terrain. IV. Series. OCLC 09636130

# INTERNATIONAL TRADE ADMINISTRATION

Dept. of Commerce  
Washington, DC 20230

83-18679

C 61.13/2:980-2  
C 61.13/2:981-1

T.O. submission index and frequency profile / Trade Opportunities Program. [Washington, D.C.?] : U.S. Dept. of Commerce, International Trade Administration, [1981] U.S. Dept. of Commerce, International Trade Administration, Trade Opportunities Program, Washington, D.C. 20230

v. ; 27 cm.  
Semiannual

-Jan.-June 1981. Title from cover. July-Dec. 1980; Jan.-June 1981. Description based on: July-Dec. 1980. ●Item 231-B-9 (microfiche) Continued by: Index of trade opportunities

1. Commercial products—Periodicals. I. United States. International Trade Administration. II. Trade Opportunities Program (U.S.) OCLC 09671827

83-18680

C 61.13/2:981-2

Index of trade opportunities : a listing of export leads / reported by the Trade Opportunities Program. Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, [1982- U.S. Dept. of Commerce, International Trade Administration, Washington, D.C. 20230

v. ; 27 cm. (International marketing information series)  
Semiannual

July 1981-Dec. 1981- Title from cover. July 1981-Dec. 1981. ●Item 231-B-9 (microfiche) Main series: International marketing information series Continues: T.O. submission index and frequency profile

1. Commercial products—Periodicals. I. United States. International Trade Administration. II. Trade Opportunities Program (U.S.) III. Series. OCLC 09671908

# CIVIL AERONAUTICS BOARD

Washington, DC 20428

83-18681

CAB 1.21:97

United States. Civil Aeronautics Board.

Civil Aeronautics Board reports. Washington, D.C. : The Board, Civil Aeronautics Board, Washington, D.C. 20428 v. ; 24-28 cm.

Began with v. 2, July 1940-Aug. 1941. Distinctive title: Decisions of the Civil Aeronautics Board v. 2, 5 Distinctive title: Economic decisions of the Civil Aeronautics Board v. 3, 4, 6-12, 14-16 Distinctive title: Safety decisions of the Civil Aeronautics Board v. 13 Distinctive title: Economic and safety enforcement cases of the Civil Aeronautics Board v. 17-46 Distinctive title: Economic cases of the Civil Aeronautics Board v. 47- Previously classed: C 31.211: Vol. 97, Aug.-Sept. 1982. Description based on: v. 74 (July-Sept. 1977) Some vols. issued in parts. Indices: Vols. 1-20. 1 v.; Vols. 21-30. 1 v. ●Item 179 (microfiche) Continues: United States. Civil Aeronautics Authority. Civil Aeronautics Authority reports ISSN 0272-2127

1. Aeronautics, Commercial—United States—Periodicals. 2. Air lines—United States—Periodicals. I. Title. TL521.U616a 42-038246 //r802 387.7/0973 OCLC 02536951

# FEDERAL COMMUNICATIONS

COMMISSION  
Washington, DC 20554

83-18682

CC 1.12/2:81-83

United States. Federal Communications Commission.

[Federal Communications Commission reports (1935)] Federal Communications Commission reports : decisions and reports of the Federal Communications Commission of the United States / reported by the Commission. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. G.P.O., Washington, DC 20402 v. : ill. ; 24 cm.

\$25.00

Began with: July 1934/July 1935. Previously classed: CC 1.12: Vol. 81, 2nd ser., Oct. 25-Nov. 25, 1980 and v. 82, 2nd series, Nov. 26-Dec. 26, 1980, and v. 83, 2nd series, Dec. 27, 1980-Jan. 31, 1981. Description based on: 2nd ser., v. 71 (Mar. 31 to July 5, 1979) Publications designated v. 1-38 (July 1934/July 1935-Jan. 22/July 9, 1965); 2nd ser., v. 1, (July 7/Dec. 27, 1965)- ●Item 284 S/N 004-000-00402-7 Related records: Federal Communications Commission reports. Cumulative index digest of decisions and reports of the Federal Communications Commission of the United States and related judicial decisions ISSN 0098-3942

1. United States. Federal Communications Commission—Periodicals. 2. Telecommunication—United States—Cases. I. Title. OCLC 01768392

83-18683

CC 1.12/2:84

United States. Federal Communications Commission.

[Federal Communications Commission reports (1935)] Federal Communications Commission reports : decisions and reports of the Federal Communications Commission of the United States / reported by the Commission. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. G.P.O., Washington, DC 20402 v. : ill. ; 24 cm.

\$20.00

Began with: July 1934/July 1935. Previously classed: CC 1.12: Vol. 84, 2nd series, Feb. 1-Mar. 27, 1981. Description based on: 2nd ser., v. 71 (Mar. 31 to July 5, 1979) Publications designated v. 1-38 (July 1934/July 1935-Jan. 22/July 9, 1965); 2nd ser., v. 1, (July 7/Dec. 27, 1965)- ●Item 284 S/N 004-000-00403-5 Related records: Federal Communications Commission reports. Cumulative index digest of decisions and reports of the Federal Communications Commission of the United States and related judicial decisions ISSN 0098-3942

1. United States. Federal Communications Commission—Periodicals. 2. Telecommunication—United States—Cases. I. Title. OCLC 01768392

# DEFENSE DEPARTMENT

Washington, DC 20301

83-18684

D 1.1:984

United States. Dept. of Defense.

Report of Secretary of Defense ... to the Congress on the FY ... budget, FY ... authorization request, and FY ... defense programs. [Washington, D.C.?] : Dept. of Defense : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 27 cm.

\$8.00



## American Forces Information Service — Defense Dept.

Began with 1979/80. Cover title: Annual report to the Congress (FY 1984-). Spine title: DOD report ... 1979/80-Description based on: FY 1982. Report covers fiscal year 1984. ●Item 306-A-2 (microfiche) S/N 008-000-00387-4 ISSN 0191-6513 Continues: United States. Dept. of Defense. Annual report ISSN 0082-9854

1. United States. Dept. of Defense—Periodicals. 2. United States—Defenses—Periodicals. I. United States. Dept. of Defense. Annual report to the Congress. Key Title: Report of Secretary of Defense to the Congress on the budget, authorization request, and defense programs II. Title. UA23.2.D47b 79-642817 //r81 353.6/05 OCLC 04898846

83-18685

D 1.2:C 73/5

Acker, David D.

Skill in communication : a vital element in effective management / by David D. Acker. — Fort Belvoir, Va. : Defense Systems Management College, 1983.

v. 85 p. : ill. ; 19 cm. "November 1980"—P. iv. Includes bibliographical references. ●Item 306

1. Communication in management—United States. I. Defense Systems Management College. II. Title. OCLC 09250514

83-18686

D 1.6/2:R 11/982

Radio and television handbook. — Fort Benjamin Harrison, IN : Broadcasting Dept., Defense Information School, 1982.

98 p. in various pagings : ill. ; 28 cm. "This second printing contains minor revisions to the August, 1981 edition"—P. ii. "May, 1982." Bibliography: p. Appendix I. Earlier edition available for sale from the Supt. of Docs., U.S. G.P.O. Stock number 008-020-00880-0, price \$5.50. ●Item 306-A (microfiche)

1. Radio broadcasting—United States—Handbooks, manuals, etc. 2. Television broadcasting—United States—Handbooks, manuals, etc. I. Defense Information School. Broadcasting Dept. OCLC 09617048

83-18687

D 1.46:1411.5

A Guide to campus recruiting. — Alexandria, VA : Defense Contract Audit Agency, 1983.

16 p. ; 28 cm. "Mar 83"—P. [2] of cover. "P-1411.5"—P. [2] of cover. ●Item 310-E

1. United States. Defense Contract Audit Agency—Handbooks, manuals, etc. 2. United States. Defense Contract Audit Agency—Vocational guidance. I. United States. Defense Contract Audit Agency. OCLC 09603836

## AMERICAN FORCES INFORMATION SERVICE Defense Dept. Washington, DC 20301

83-18688

D 2.14:PG-13

A Pocket guide to Iceland. — Washington, D.C. : American Forces Information Service : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

62 p. : ill., 2 maps ; 14 cm. — (DoD PG : 13) (DA pam ; 360-428) (AFP : 216-19) "Replaces DoD PG-12/DA Pam 360-410/NAVPERS 92491A/AFP 190-4-12, of 1965." "NAVPERS 15416." "NAVMC 2749." ●Item 312-A S/ N 008-001-00139-8 @ GPO \$4.00

1. Iceland—Description and travel. I. United States. American Forces Information Service. II. Series. III. Series. IV. Series: Air Force pamphlet ; AFP 216-19. OCLC 09663336

Page 30

## DEFENSE MAPPING AGENCY

Defense Dept.  
Washington, DC 20305

83-18689

D 5.315/2:983/v.2

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency. Hydrographic/Topographic Center. Defense Mapping Agency, Hydrographic/Topographic Center. Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. May 1983, v. 2. Description based on: 1982, v. 1 (Oct. 1982) Contents: v. 2. Eastern Atlantic and Arctic Oceans, including the Mediterranean Sea (Regions 3, 4, and 5) Issued in vols. Vols. issued separately throughout the year. Vols. for 1977 and Mar. 1978, v. 2 were issued by the Hydrographic Center; Mar. 1978, v. 1, and (Oct. 1982-) by the Hydrographic/Topographic Center. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts—Periodicals. 2. Aids to navigation—Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

83-18690

D 5.317:224 (109-C) B

Omega propagation correction tables for 10.2 kHz : area 09, Northwest Pacific, station B (Liberia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1983.

x, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (109-C) B) Chiefly tables. ●Item 378-G

1. Omega Navigation System—Tables. 2. Pacific Ocean—Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 09, Northwest Pacific, station B (Liberia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (109-C) B. OCLC 09604008

83-18691

D 5.317:224 (110-C) G/3

Omega propagation correction tables for 10.2 kHz : area 10, Central Pacific, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1983.

x, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (110-C) G) Chiefly tables. ●Item 378-G

1. Omega Navigation System—Tables. 2. Pacific Ocean—Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 10, Central Pacific, station G (Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (110-C) G. OCLC 09603992

83-18692

D 5.317:224 (118-C) C/2

Omega propagation correction tables for 10.2 kHz : area 18, South Atlantic, station C (Hawaii) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1983.

x, 97 p. : ill. ; 26 cm. — (Pub. ; 224 (108-C) C) Chiefly tables. ●Item 378-G

1. Omega Navigation System—Tables. 2. South Atlantic Ocean—Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 18, South Atlantic, station C (Hawaii) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (108-C) C. OCLC 09602972

## NATIONAL GUARD BUREAU

Defense Dept.

Washington, DC 20301

83-18693

D 12.11:82-109

Retirement, you can plan on. — [Washington, D.C.] : Air National Guard, [1983?]

1 folded sheet (6 p.) : col. ill. ; 23 cm. "One more reason to keep guarding America's skies"—P. [1] "ANG 82-109"—P. [6] ●Item 358-B

1. United States. National Guard Bureau—Appointments and retirements. I. United States. National Guard Bureau. OCLC 09607888

## ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

83-18694

D 101.2:M 58/2

Michigan State University, Army R.O.T.C.—[East Lansing, MI : Army ROTC, Michigan State University, 1983]

8 p. : ill. ; 22 cm. Cover title. "January 1983." ●Item 325

1. Military education—United States. I. United States. Army. Reserve Officers' Training Corps. II. Title: Michigan State University, Army ROTC. OCLC 09603596

83-18695

D 101.9:37-80

United States. Dept. of the Army.

Financial administration : finance and accounting support for the Army's security assistance programs. — Washington, DC : Headquarters, Dept. of the Army, 1983.

59 p. in various pagings : ill. ; 28 cm. — (Army regulation ; 37-80) Caption title. "This regulation supersedes AR 37-6, 7 February 1974; AR 37-38, 1 June 1978; AR 37-80, 31 July 1970; AR 37-81, 15 November 1962; AR 37-82, 13 March 1974; and rescinds DD form 645, Jan 76; DD form 2061, Mar 79; DA form 2138-R, Feb 62; and DA form 2294-R, Aug 69." "1 April 1983." "Effective 1 May 1983." Bibliography: p. A-1 - A-2. ●Item 323

1. United States. Army—Finance. 2. United States. Army—Accounting. I. Title. II. Title: Finance and accounting support for the Army's security assistance programs. III. Series: United States. Dept. of the Army. Army regulation ; no. 37-80. OCLC 09607719

83-18696

D 101.11:8-500/4/v.1

Nutritional support handbook. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

v. : ill. ; 28 cm. — (Department of the Army technical manual ; TM 8-500) Cover title. "This manual supersedes TM 8-500, 22 June 1965"—P. iii. "October 1982." Bibliography: p. A-1 - A-20. Includes index. ●Item 329

1. United States. Army—Handbooks, manuals, etc. 2. Nutrition—United States—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series. OCLC 09482971

83-18697

D 101.11:9-2320-209-20-2-2

Troubleshooting, organizational level : 2 1/2 ton, 6X6, M44A1 and M44A2 series trucks (multifuel). — Washington, D.C. : Depts. of the Army and the Air Force, 1981-

v. : ill. ; 28 cm. — (Technical manual ; no. 9-2320-209-20-2-2) (Technical order ; no. 36A12-1B-1092-1-2) "Truck, cargo: M35A1, M35A2, M35A2C, M36A2; truck, tank, fuel: M49A1C, M49A2C; truck, tank, water: M50A1, M50A2. M50A3; truck, van, shop: M109A2, M109A3; truck, repair shop: M185A2, M185A3; truck, tractor: M275A1, M275A2; truck, dump: M342A2; truck, maintenance, pipeline construction: M756A2; truck, maintenance, earth boring and pole-setting: M764"—Cover. "This manual, together with TM 9-2320-209-20-1, 27 May 1981; TM 9-2320-209-20-2-1, 27 May 1981; TM 9-2320-209-20-3-3, 27 May 1981; and TM 9-2320-209-20-3-4, 27 May 1981, supersedes TM 9-2320-209-20-1, 31 August 1978." Description based on vol. 2, pt. 2. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Air Force—Handbooks, manuals, etc. 3. Trucks—Maintenance and repair—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. Title: 2 1/2 ton, 6X6, M44A1 and M44A2 series trucks (multifuel) IV. Series: Department of the Army technical manual ; TM 9-2320-209-20-2-2. V. Series: Air Force TO ; 36 A 12-1 B-1092-1-2. OCLC 09671591

83-18698

D 101.11:9-2320-218-10

Operator's manual for 1/4 ton, 4x4, M151 series vehicles : truck, utility: 1/4 ton, 4x4, M151 (2320-00-542-4783), M151A1 (2320-00-763-1092), M151A2 (2320-00-177-9258), truck, utility: 1/4 ton, 4x4, 106MM recoilless rifle, M151A1C (2320-00-763-1091), M825 (2320-00-177-9257), truck, ambulance, frontline: 1/4 ton, 4x4, M718 (2310-00-782-6056), M718A1 (2310-00-177-9256). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill. (some col.), forms ; 24 cm. — (TM ; 9-2320-218-10) Cover title. "This manual supersedes TM 9-2320-218-10, 10 August 1978"—P. i. "March 1983." Bibliography: p. A-1. Includes index. ●Item 329

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Ambulances—Maintenance and repair—Handbooks, manuals, etc. 3. Trucks—Maintenance and repair—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Truck, utility: 1/4 ton, 4x4, M151 (2320-00-542-4783), M151A1 (2320-00-763-1092), M151A2 (2320-00-177-9258), truck, utility: 1/4 ton, 4x4, 106MM recoilless rifle, M151A1C (2320-00-763-1091), M825 (2320-00-177-9257), truck, ambulance, frontline: 1/4 ton, 4x4, M718 (2310-00-782-6056), M718A1 (2310-00-177-9256). III. Series: Department of the Army technical manual ; TM 9-2320-218-10. OCLC 09602891

# Army Department — Defense Dept.

83-18699

D 101.11:9-2320-218-20-1-2

Organizational maintenance manual : truck, utility, 1/4-ton, 4X4, M151A2 (2320-00-177-9258), truck, utility, 1/4-ton, 4X4, M825 (2320-00-177-9257), 106MM recoilless rifle, truck, ambulance, frontline, 1/4-ton, 4X4, M718A1 (2410-11-177-9256). — Washington, D.C. : Headquarters, Dept. of the Army, 1982.

v. : ill., forms ; 28 cm. — (Technical manual ; no. 9-2320-218-20-1-2) "This manual, together with TM 9-2320-218-20-1-1, supersedes that portion of TM 9-2320-218-20, dated September 1971, with change 5, applicable to M151A2, M825, and M718A1 vehicles." "Current as of 1 June 1981." Includes bibliography and index. "TA 156000"—Cover. ●Item 329

I. United States. Army—Handbooks, manuals, etc. 2. Trucks—Maintenance and repair—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Truck, utility, 1/4-ton, 4X4, M151A2 (2320-00-177-9258), truck, utility, 1/4-ton, 4X4, M825 (2320-00-177-9257), 106MM recoilless rifle, truck, ambulance, frontline, 1/4-ton, 4X4, M718A1 (2310-11-177-9256). III. Series: Department of the Army technical manual ; TM 9-2320-218-20-1-2. OCLC 09120899

83-18700

D 101.11:9-2330-363-14&P

Operator's organizational, direct support and general support maintenance manual (including repair parts and special tools list) : semitrailer, van: repair facility, XM991 (2330-01-093-8322), semitrailer, van: test station, XM995 (2330-01-093-8323). — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

I v. (various pagings) : ill., forms ; 28 cm. — (Department of the Army technical manual ; TM 9-2330-363-14&P) Cover title. "June 1982." Includes bibliographical references and index. ●Item 329

I. United States. Army—Handbooks, manuals, etc. 2. Vans—United States—Maintenance and repair. 3. Truck trailers, Demountable—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Semitrailer, van: repair facility, XM991 (2330-01-093-8322) III. Title: Semitrailer, van: test station, XM995 (2330-01-093-8323) IV. Series. OCLC 09607896

83-18701

D 101.11:9-2350-238-34 P-1

Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools) for recovery vehicle, full tracked: light, armored, M578 (2350-00-439-6242) : hull and related components. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

vi, 419 p. : ill. ; 28 cm. — (Technical manual ; TM9-2350-238-34P-1) Cover title. "This TM supersedes TM 9-2350-238-34P-1, 9 May 1977"—P. i. "June 1982." Includes index. ●Item 329

I. United States. Army—Handbooks, manuals, etc. 2. Armored vehicles, Military—Maintenance and repair. I. United States. Dept. of the Army. II. Title: Recovery vehicle, full tracked: light, armored, M578 (2350-00-439-6242) III. Series: Department of the Army technical manual ; TM 9-2350-238-34 P-1. OCLC 09679665

83-18702

D 101.11:9-2350-255-10-2

Operator's manual, operator controls and PMCS : tank, combat, full-tracked, 105-mm gun, M1 (2350-01-061-2445) general abrams. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1981.

v. : ill. (some col.), forms ; 24 cm. — (TM ; 9-2350-255-10-2) Cover title: Operator's manual, operation under usual and

unusual conditions. "November 1981." "TA193640."

●Item 329 (microfiche)

I. United States. Army—Handbooks, manuals, etc. 2. Tanks (Military science)—Maintenance and repair—Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Tank, combat, full-tracked, 105-mm gun, M1 (2350-01-061-2445) general abrams. III. Title: Operator's manual, operation under usual and unusual conditions. IV. Series: Department of the Army technical manual ; TM 9-2350-255-10-2. OCLC 08895993

83-18703

D 101.11:9-3416-230-14&P

Operator's, organizational, direct support and general support maintenance manual including repair parts list for lathe, engine toolroom model 1530 (3416-00-517-1051). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

iii, 40 p. : ill., forms ; 28 cm. — (Technical manual ; TM 9-3416-230-14&P) Cover title. "March 1983." ●Item 329

I. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Equipment and supplies—Maintenance and repair. 3. Lathes—Maintenance and repair. I. United States. Dept. of the Army. II. Title: Lathe, engine toolroom model 1530 (3416-00-517-1051) III. Series: Department of the Army technical manual ; TM 9-3416-230-14&P. OCLC 09680472

83-18704

D 101.11:9-4940-519-14&P

Operator—[Washington, DC] : Headquarters, Dept. of the Army, [1983]

ii, 19 p. : ill., forms ; 28 cm. — (Technical manual ; TM 9-4940-519-14&P) "April 1983"—Cover. ●Item 329

I. United States. Army—Handbooks, manuals, etc. 2. Military supplies—Maintenance and repair—Handbooks, manuals, etc. I. Title: Press, model Y-1407-B (NSN 4940-00-125-7935) II. Series: Department of the Army technical manual ; TM 9-4940-519-14&P. OCLC 09656916

83-18705

D 101.20:7-11 B 1 rev.

United States. Dept. of the Army.

Soldier's manual : 11B, infantryman, skill level 1. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

I v. (various pagings) : ill. ; 26 cm. — (FM ; 7-11B1) Cover title. "This publication together with FM 7-11B2, 20 September 1982, supersedes FM 7-11B1/2, 7 July 1978"—P. i. "September 1982." Bibliography: p. A-2 - A-10. ●Item 324 (microfiche)

I. United States. Army—Handbooks, manuals, etc. 2. Infantry—Handbooks, manuals, etc. I. Title. II. Title: 11 B, infantryman, skill level 1. III. Title: Infantryman, skill level 1. IV. Series: United States. Dept. of the Army. Field manual ; FM 7-11 B 1. OCLC 09603567

83-18706

D 101.20:7-11 B 3/4

United States. Dept. of the Army.

Soldier's manual : 11B, infantryman, skill level 3/4. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

I v. (various pagings) : ill. ; 26 cm. — (FM ; 7-11B3/4) Cover title. "This publication supersedes FM 7-11B3, 20 November 1978, and FM 7-11B4, 20 November 1978"—P. i. "September 1982." Bibliography: p. A-1 - A-4. ●Item 324 (microfiche)

I. United States. Army. Infantry—Handbooks, manuals, etc. 2. Infantry—Handbooks, manuals, etc. I. Title. II. Title: 11B, infantryman, skill level 3/4. III. Title: Infantry-

# Government Publications — September 1983

man, skill level 3/4. IV. Series: United States. Dept. of the Army. Field manual ; FM 7-11 B 3/4. OCLC 09607236

83-18707

D 101.20:9-27 N/TG

United States. Dept. of the Army.

Forward area alerting radar repairer : MOS 27N, trainer's guide. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

76 p. in various pagings : ill. ; 26 cm. — (FM ; 9-27 N/TG) Cover title. "17 June 1982"—P. i. Bibliography: p. A-1 - A-6. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. Radar—Maintenance and repair. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 9-27 N/TG. OCLC 09617411

83-18708

D 101.20:10-70

Inspecting and testing petroleum products. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

96 p. in various pagings ; ill. (some col.), forms ; 26 cm. — (FM ; 10-70) Cover title. "This manual supersedes FM 10-70, 30 July 1976"—P. i. "9 May 1983"—P. i. Bibliography: p. A-1 - A-2. Includes index.

1. United States. Army—Handbooks, manuals, etc. 2. Petroleum products—United States—Testing. I. United States. Dept. of the Army. II. Series: United States. Dept. of the Army. Field manual ; FM 10-70. OCLC 09656865

83-18709

D 101.20:10-531

Airdrop of supplies and equipment : rigging the 6,000-pound capacity forklift truck. — [Washington, DC] : Departments of the Army and the Air Force, 1982.

54 p. in various pagings : ill. ; 27 cm. — (FM ; 10-531) (TO ; 13C7-54-1) Cover title. "2 July 1982"—P. i. Includes bibliographical references. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Air Force—Handbooks, manuals, etc. 3. Fork lift trucks—Handbooks, manuals, etc. 4. Airdrop. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. Title: Rigging the 6,000-pound capacity forklift truck. IV. Series: United States. Dept. of the Army. Field manual ; FM 10-531. V. Series: Air Force TO ; 13 C 7-54-1. OCLC 09623343

83-18710

D 101.20:11-36 K/TG

United States. Dept. of the Army.

Trainer's guide : MOS 36K, tactical wire operations specialist. — [Washington, DC] : Headquarters, Dept. of the Army, [1982]

49 p. in various pagings : ill. ; 26 cm. — (FM ; 11-36K/TG) Cover title. "This publication supersedes FM 11-36K/CM, 16 July 1980"—P. i. "15 October 1982"—P. i. Bibliography: p. A-1 - A-3. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Communication systems. I. Title. II. Title: MOS 36K, tactical wire operations specialist. III. Title: Tactical wire operations specialist. IV. Series: United States. Dept. of the Army. Field manual ; FM 11-36 K/TG. OCLC 09679649

83-18711

D 101.20:11-41 E/rev.

United States. Dept. of the Army.

Soldier — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., 1 form ; 26 cm. — (FM ; 11-41E) Cover title. "This publication supersedes FM 11-41E,

23 June 1980"—P. i. "April 1983." Bibliography: p. A-1 - A-4.

1. United States. Army—Handbooks, manuals, etc. 2. Audio-visual equipment—Maintenance and repair—Handbooks, manuals, etc. I. Title. II. Title: MOS 41E, audio-visual equipment repairer, skill levels 1/2. III. Title: Audio-visual equipment repairer, skill levels 1/2. IV. Series: United States. Dept. of the Army. Field manual ; FM 11-41 E. OCLC 09656843

83-18712

D 101.20:19-95 C 1

United States. Dept. of the Army.

Soldier's manual : correctional specialist, MOS 95C, skill level 1. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 19-95C1) Cover title. "This publication together with FM 19-95C2/3/4, 3 December 1982, supersedes FM 19-95C1/2, 6 February 1978"—P. i. "December 1982." Bibliography: p. A-1 - A-2.

1. United States. Army—Handbooks, manuals, etc. 2. Correctional personnel—United States. I. Title. II. Title: Correctional specialist, MOS 95C, skill level 1. III. Series: United States. Dept. of the Army. Field manual ; FM 19-95 C 1. OCLC 09607817

83-18713

D 101.20:29-47

United States. Dept. of the Army.

Main supply and service company forward supply and service detachments, supply and service battalion airborne division. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 29-47) Cover title. "This publication supersedes FM 29-46, 30 July 1976"—P. i. "29 March 1983"—P. i. Bibliography: p. A-1 - A-9. Includes index.

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Aviation supplies and stores. 3. Materials management—United States—Handbooks, manuals, etc. 4. Military supplies—Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 29-47. OCLC 09656905

83-18714

D 101.20:55-67 G/2

United States. Dept. of the Army.

Soldier's manual : utility/cargo airplane repairer, MOS 67G, skill levels 1/2/3. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

1 v. (various pagings) : ill. ; 26 cm. — (FM ; 55-67G) Cover title. "This publication together with FM 55-67H, 28 June 1982, supersedes FM 55-67G, 29 November 1977"—P. i. "June 1982." Bibliography: p. A-1 - A-3. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. Airplanes, Military—Maintenance and repair. I. Title. II. Title: Utility/cargo airplane repairer, MOS 67G, skill levels 1/2/3. III. Series: United States. Dept. of the Army. Field manual ; FM 55-67 G. OCLC 09602994

83-18715

D 101.20:229-247

United States. Dept. of the Army.

Army Training and Evaluation Program for maintenance and supply company support battalion separate light infantry brigade. — [Washington, D.C.] : Dept. of the Army, 1983.



## Engineers Corps

1 v. (various pagings) : 1 form ; 28 cm. — (ARTEP ; 29-247) Cover title. "13 April 1979"—P. i. Chiefly tables. Bibliography: p. A-1 - A-4. ●Item 324-A (microfiche)

1. Military supplies—Storage. 2. Materials management—United States. 3. Infantry—Equipment—Maintenance and repair. I. Title. II. Series: United States. Dept. of the Army. Army training and evaluation program ; ARTEP 29-247. OCLC 09663914

83-18716

D 101.20/2:55-6

United States. Dept. of the Army.

Army Training and Evaluation Program for Transportation Movement Control Center (COSCOM). — [Washington, DC] : Dept. of the Army, 1983.

1 v. (various pagings) ; 26 cm. — (ARTEP ; 55-6) Cover title. "This ARTEP supersedes ARTEP 55-6, 22 June 1978"—P. i. "25 March 1983"—P. i. Chiefly tables. Bibliography: p. A-1 - A-8.

1. United States. Army—Transport service. 2. Military education—United States. I. Title. II. Series: United States. Dept. of the Army. Army training and evaluation program ; ARTEP 55-6. OCLC 09665082

83-18717

D 101.22:115-1

Climatic, hydrological, and topographic services : request for climatological support to Army activities. — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

4 p. ; 28 cm. — (Department of the Army pamphlet ; 115-1) Cover title. "June 1983." ●Item 327-E

1. Climatology. I. United States. Dept. of the Army. II. Title: Request for climatological support to Army activities. III. Series: DA pam ; 115-1. OCLC 09656947

83-18718

D 101.22:621-139

United States. Dept. of the Army.

The US Army Ordnance Center and School Apprenticeship Program for the Trade of Fire Control Systems Repairer. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

7 p. in various pagings : 1 form ; 28 cm. — (Department of the Army pamphlet ; 621-139) Cover title. "September 1982." ●Item 327-E (microfiche)

1. US Army Ordnance Center and School—Curricula. 2. Fire control (Gunnery) I. Title. II. Title: Fire Control Systems Repairer. III. Series: DA pam ; 621-139. OCLC 09617262

83-18719

D 101.22:690-23

United States. Dept. of the Army.

Catalog of civilian training programs centrally administered by Headquarters, Department of the Army, Civilian Personnel Center (CIVPERCEN). — [Washington, DC] : The Dept., 1982.

1 v. (various pagings) : forms ; 28 cm. — (Department of the Army pamphlet ; 690-23) Cover title. "1 August 1982." ●Item 327-E (microfiche)

1. United States. Army—Officials and employees. I. Title. II. Series: DA pam ; 690-23. OCLC 09607461

83-18720

D 101.22:750-1/3

United States. Dept. of the Army.

Organizational maintenance guide for leaders. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1983.

ii, 159 p. : ill. (some col.), forms ; 15 cm. — (DA Pamphlet ; 750-1) Cover title. "This pamphlet supersedes DA Pam 750-1 (20 Aug 79)." —P. [2] of cover. "December 1982." Bibliography: p. 137. ●Item 327-E

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Organization. 3. Leadership. I. Title. II. Series: DA pam ; 750-1. OCLC 09611605

83-18721

D 101.25:43-0001-41-4

Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) : construction equipment (Oct thru Dec-4th qtr CY 82). — [Washington, D.C.] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 24 cm. — (Department of the Army technical bulletin ; TB 43-0001-41-4) Cover title. "1 January 83." ●Item 329

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Equipment—Maintenance and repair. I. United States. Dept. of the Army. II. Title: Construction equipment. III. Series: Army TB ; 43-0001-41-4. OCLC 09669150

## ENGINEERS CORPS

Orders or requests for publications listed below which are not sold by the Supt. of Docs. should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the City and State shown. Publications shown as initiated and issued by the Chief of Engineers should be ordered from Office of the Chief of Engineers, Publications Depot, 890 Pickett St., Alexandria, Va. 22304.

83-18722

D 103.2:B 34/draft

Bayfield Harbor improvement project, Bayfield, Wisconsin : Section 107, detailed project report. — Detroit, Mich. : Dept. of the Army, Detroit District, Corps of Engineers, [1982]

1 v. (various pagings) : ill., maps ; 29 cm. Cover title: Improvement project Bayfield Harbor, Bayfield, Wisconsin: draft, Section 107, detailed project report. At head of title: Draft. "February 1982." ●Item 337 (microfiche)

1. Harbors—Wisconsin—Bayfield. I. United States. Army. Corps of Engineers. Detroit District. II. Title: Improvement project Bayfield Harbor, Bayfield, Wisconsin: draft, Section 107, detailed project report. OCLC 09636219

83-18723

D 103.2:H 99/7/v.7

Marketing and transmission of federal hydroelectric power / prepared by the Office of General Counsel, U.S. Department of Energy, Division of Regulatory Intervention and Power Marketing under interagency agreement with the U.S. Army Engineer, Institute for Water Resources. — Fort Belvoir, Va. : The Institute ; [Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O.], 1983.

1 v. (various pagings) : ill., maps ; 28 cm. — (National hydroelectric power resources study ; v.7) "September 1981." Includes bibliographical references. "IWR-82-H-7"—Rept. doc. p. Final report. ●Item 337 S/N 008-022-00208-1 @ GPO \$8.00

1. Electric power—United States. 2. Marketing—United States. I. United States. Dept. of Energy. Office of General Counsel. Division of Regulatory Intervention and Power Marketing. II. U.S. Army Engineer Institute for Water Resources. III. Series. OCLC 09659413

83-18724

D 103.10.3/977

Transportation lines on the Great Lakes system. New Orleans, La. : Waterborne Commerce Statistics Center : For sale by the District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army Engineer District, New Orleans, New Orleans, La. 70160

v. : 22 x 28 cm. (Transportation series / Corps of Engineers, U.S. Army : 3)

Annual 1977. Description based on: 1977. Vol. for 1967 not published. Vols. for (1950)-1966 issued by the U.S. Board of Engineers for Rivers and Harbors; (1975-) by the Waterborne Commerce Statistics Center. ISSN 0361-8978 Main series: Transportation series (United States. Army. Corps of Engineers)

1. Shipping — Great Lakes — Statistics — Periodicals. 2. Steamboat lines — Great Lakes — Periodicals. I. United States. Board of Engineers for Rivers and Harbors. II. Waterborne Commerce Statistics Center (U.S.) III. Series: Transportation series (United States. Army. Corps of Engineers) ; 3. HE565.U71A3 76-642418 //r83 386/.54/0977 OCLC 02247135

83-18725

D 103.24/2:GL-82-9

Ballard, Robert F.

Tunnel detection / by Robert F. Ballard, Jr. ; prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1982]

94 p. : ill. ; 27 cm. — (Technical report ; GL-82-9) Cover title. "September 1982." Bibliography: p. 92-94. Final report. Project No.: 4A762719AT40, Task CO, Work Unit 007. ●Item 334-A-16 (microfiche)

1. Tunnel detection. I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Waterways Experiment Station. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-82-9. OCLC 08956255

83-18726

D 103.24/2:HL-82-20

Johnson, Billy H.

Development of a numerical modeling capability for the computation of unsteady flow on the Ohio River and its major tributaries / by Billy H. Johnson ; prepared for U.S. Army Engineer Division, Ohio River. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1982]

1 v. (various pagings) : ill., 1 map ; 27 cm. — (Technical report ; HL-82-20) Cover title. "August 1982." Bibliography: p. 46. Final report. ●Item 334-A-16 (microfiche) pbk.

1. Unsteady flow (Aerodynamics) 2. Ohio River. I. United States. Army. Corps of Engineers. Ohio River Division. II. U.S. Army Engineer Waterways Experiment Station. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-82-20. OCLC 08950123

83-18727

D 103.24/2:HL-82-22

Hite, John E.

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McDonald, J. E. (James E.)

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83-18731

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Kovacs, Austin.

Bering Strait sea ice and the Fairway Rock icefoot / A. Kovacs, D.S. Sodhi and G.F.N. Cox. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, 1982.

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110 p. : ill., maps ; 27 cm. — (Technical report ; no. 82-2) Cover title. "August 1982." Bibliography: p. 73-78. Project No.: A31592. ●Item 334-A-23 (microfiche)

1. Fourier transformations. 2. Spectrum analysis. 3. Water waves. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Technical report (Coastal Engineering Research Center (U.S.)) ; no. 82-2. OCLC 08966719

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I. Coastal engineering—United States—Bibliography. 2. Tidal currents—United States—Bibliography. 3. Hydrodynamics—Bibliography. I. Basco, David R. II. Coleman, Rod A. III. Coastal Engineering Research Center (U.S.). IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. MR 82-7 (I), MR 82-7 (II). OCLC 09032415

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Mattie, Michael G.

Empirical guidelines for use of irregular wave model to estimate nearshore wave height / by Michael G. Mattie. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

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1. Water waves. I. Coastal Engineering Research Center (U.S.) II. Title. III. Series: Technical paper (Coastal Engineering Research Center (U.S.)) ; no. 82-1 OCLC 08842511

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Computer algorithm to calculate longshore energy flux and wave direction from a two pressure sensor array / by Todd L. Walton, Jr. and Robert G. Dean. — Fort Belvoir, Va. : U.S. Army, Corps of Engineers, Coastal Engineering Research Center ; Springfield, Va. : National Technical Information Service, Operations Division [distributor, 1982]

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1. Computer programs. 2. Water waves. 3. Sediment transport. I. Dean, Robert G. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Technical paper (Coastal Engineering Research Center (U.S.)) ; 82-2. OCLC 08840718



83-18738

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Johnston, S. (Susan)

Military installation painting problems : survey analysis and recommended solutions / by S. Johnston, A. Beitelman. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

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1. United States. Army — Facilities. 2. Paint. I. Beitelman, A. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Technical report (Construction Engineering Research Laboratory) ; M-320. OCLC 08831997

83-18740

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Brockman, Derrick

Summary of repair techniques for aluminum bridging / by Derrick Brockman, Robert A. Weber. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

23 p. : ill. ; 28 cm. — (Technical report ; M-324) Cover title. "Combat engineering strategy." "October 1982." Bibliography: p. 12. Final. This research was conducted for the U.S. Army Engineer School and the Directorate of Military Programs, Office of the Chief of Engineers (OCE), under Project No.: 4A762731AT41. Project No.: Task area D. Project No.: Work unit 052. ●Item 335-A (microfiche)

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83-18741

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Schomer, Paul

Acoustic directivity patterns for Army weapons : supplement 1 / by Paul D. Schomer. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

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1. Noise pollution — United States. 2. Antitank weapons. I. Construction Engineering Research Laboratory. II. Title.

III. Series: Technical report (Construction Engineering Research Laboratory) ; N-60. OCLC 09012905

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Messenger, M. (Manette)

Comparison of alternative modes of data input to the pesticide information retrieval system / by M. Messenger, R. Webster, T. Brown. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

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1. Information storage and retrieval systems. 2. Pest control — United States — Data processing. I. Webster, R. D. (Ronald Dwight) II. Brown, T. (Terri) III. Construction Engineering Research Laboratory. IV. Title. V. Series: Technical report (Construction Engineering Research Laboratory) ; N-137. OCLC 09059188

83-18743

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Thomas, Laure A.

Software documentation for MILENG1/UTIL read-only-memory module / by Laure A. Thomas, John M. Deponai III. — Champaign, Ill. : Construction Engineering Research Laboratory, U.S. Army, Corps of Engineers ; [Springfield, VA : National Technical Information Service, distributor, 1982]

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1. Military engineering. 2. Programmable calculators. I. Deponai, John M. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Technical report (Construction Engineering Research Laboratory) ; P-134. OCLC 09607771

83-18744

D 103.62:D 88/final

Harbor and channel modifications : Duluth-Superior Harbor, Minnesota and Wisconsin. — Detroit, Mich. : U.S. Army Corps of Engineers, Detroit District, [1982]

1 v. (various pagings) : ill., maps ; 28 cm. Cover title: Final feasibility report and final environmental impact statement on harbor and channel modifications: Duluth-Superior Harbor, Minnesota and Wisconsin. "August 1982." Includes bibliographical references. ●Item 334-A-13 (microfiche)

1. Harbors — Minnesota — Duluth. 2. Harbors — Wisconsin — Superior. I. United States. Army. Corps of Engineers. Detroit District. II. Title: Final feasibility report and final environmental impact statement on harbor and channel modifications: Duluth-Superior Harbor, Minnesota and Wisconsin. OCLC 09680455

83-18745

D 103.62:R 24/2/final

Public water supply, Red River Parish, Louisiana : final environmental impact statement. — New Orleans, La. : U.S. Army Engineer District, New Orleans, Corps of Engineers, [1982]

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. "April 1982." Includes bibliographies. ●Item 334-A-13 (microfiche)

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1. Water-supply — Louisiana — Red River Parish. I. United States. Army. Corps of Engineers. New Orleans District. OCLC 08394781

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D 104.27:979

Annual progress report (United States Army Medical Research Institute of Infectious Diseases)

Annual progress report / U.S. Army Medical Research Institute of Infectious Diseases. Frederick, Md. : The Institute, U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, Frederick, Md. 21701

v. ; 28 cm.

Annual "RCS-MEDDH-288(R1)" "Projects 3M162770A841, 3M161102BS03, 3A161101A91C." 1979. Description based on: Fiscal year 1979. Report covers fiscal year. ●Item 352-F ISSN 0361-6800

1. Communicable diseases — Periodicals. 2. United States Army Medical Research Institute of Infectious Diseases — Periodicals. I. United States Army Medical Research Institute of Infectious Diseases. Key Title: Annual progress report - U.S. Army Medical Research Institute of Infectious Diseases RC110.U47a 75-648767 //r83 616.9/07/2075288 OCLC 02246720

83-18747

D 104.27:980

Annual progress report (United States Army Medical Research Institute of Infectious Diseases)

Annual progress report / U.S. Army Medical Research Institute of Infectious Diseases. Frederick, Md. : The Institute, U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, Frederick, Md. 21701

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83-18748

D 110.10:3-1

Selected readings in nuclear and chemical operations. — Fort Leavenworth, Kan. : U.S. Command and General Staff College, 1982.

ii, 414 p. : ill., maps ; 27 cm. — (Reference book ; RB 3-1) Cover title. "July 1982." Bibliography: p. 390-414. "82-(RB 3-1)-3247." "CML 82-3247-19."

1. Chemical warfare — Addresses, essays, lectures. 2. Atomic warfare — Addresses, essays, lectures. I. United States Army Command and General Staff College. II. Series: Reference book (United States Army Command and General Staff College) ; RB 3-1. OCLC 09601275

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D 114.2:H 62/3/940-66/v.1

D 114.2:H 62/3/940-66/v.2

Zeidlik, Hannah M.

Catalog and index to historical manuscripts, 1940-1966 / compiled by Hannah M. Zeidlik. — Washington, DC : Center of Military History, Dept. of the Army, 1979-

v. ; 27 cm. Includes indexes. Contents: v. 1. Headquarters, War Department, and Department of the Army—v. 2. The Army Service Forces. Description based on vol. 1 and 2. ●Item 344 (microfiche)

1. United States. Army — History — Manuscripts — Microform catalogs. 2. United States. — History, Military — 20th century — Manuscripts — Microform catalogs. I. Center of Military History. II. Title. Z1249.M5Z44 79-604297 [E745] 016.355/00973  2 19 OCLC 06787251

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Lung, Hoang Ngoc.

Intelligence / by Hoang Ngoc Lung. — 1st print. 1982. — Washington, D.C. : U.S. Army Center of Military History, [1982]

ix, 243 p. : ill., maps ; 28 cm. — (Indochina monographs) Includes bibliographical references. ●Item 345-A (microfiche)

1. Military intelligence — Vietnam. 2. Military intelligence — United States. I. Center of Military History. II. Title. III. Series. UB251.V5L86 1982 81-010844 959.704/38  2 19 OCLC 07574175

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83-18751

D 201.1:984

United States. Navy Dept.

Fiscal year ... report to the Congress / Department of the Navy. [Alexandria, Va. : Navy Internal Relations Activity, 1983? - Navy Internal Relations Activity, Print Media Division, Hoffman Number 2, 200 Stovall Street, Alexandria, VA 22332

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Annual

1984. Title from cover. Report covers fiscal year 1984. Vols. for fiscal year 1984: prepared by Navy Internal Relations Activity. ●Item 399-E Continues: United States. Navy Dept. SECNAV/CNO report

1. United States. Navy — Periodicals. 2. United States. Marine Corps — Periodicals. I. United States. Navy Internal Relations Activity. II. Title. OCLC 09616656

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Survey of contracting statistics. [Arlington, Va.?] : Dept. of the Navy, Naval Material Command, Dept. of the Navy, Naval Material Command, Crystal Plaza, Arlington Va. Mail, Washington, D.C. 20360

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Annual, 1981-

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1. Defense contracts — United States — Statistics — Periodicals. 2. United States. Navy — Procurement — Statistics — Periodicals. I. United States. Naval Material Command. VC267.U6U56a 79-643689 //r82 355.6/211.0973 OCLC 05260065

**MEDICINE AND SURGERY BUREAU (NAVY)  
Defense Dept.  
Washington, DC 20350**

83-18753

D 206.10:959

Schlichting, C. L.

Handedness in Navy and student populations / by Christine L. Schlichting. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1982]

p. [699]-702 ; 28 cm. — (Report ; no. 959) Reprinted from *Perceptual and Motor Skills*, 1982, 55, 699-702. "Naval Medical Research and Development Command." "November 1982." Bibliography: p. [4] Interim report. Project No.: MR041.01.03-0155. ●Item 385-C (microfiche)

1. Left-and right-handedness. 2. Cerebral dominance. I. Naval Submarine Medical Research Laboratory. II. United States. Naval Medical Research and Development Command. III. Title. IV. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 959. OCLC 09663878

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Luria, S. M. (Saul Martin), 1929-

Desirable characteristics of underwater lights for helicopter escape hatches / by S.M. Luria, Bernard L. Ryack, David F. Neri. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1982]

iii, 25 p. : ill. ; 28 cm. — (Report ; no. 990) "22 September 1982"—Cover. Includes bibliographical references. Project No.: Task N62269-82/WR/00232. ●Item 385-C (microfiche)

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**NAVAL EDUCATION AND TRAINING  
COMMAND  
Defense Dept.  
Pensacola, FL 32508**

83-18755

D 207.208/2:Av 5/22/983

Aviation support equipment technician I&C. — [1977 ed., repr. 1983] — [Pensacola, Fla. : Naval Education and Training Program Development Center], 1983.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Rate training manual and nonresident career course"—Cover. "Naval Education and Training Command"—Cover. Includes index. "NAVEDTRA 10321-B1." ●Item 404

1. United States. Navy — Aviation — Ground support — Equipment — Maintenance and repair. 2. Aviation mechanics (Persons) — United States. I. Naval Education and Training Program Development Center. II. United States. Naval

Education and Training Command. III. Title: Aviation support equipment technician one and C. IV. Title: Rate training manual and nonresident career course. OCLC 09611411

83-18756

D 207.208/2:F 51/3/982

Sirois, Joseph N.

Standard first aid training course / Naval Education and Training Program Development Center. — 1982 ed. / prepared by Joseph N. Sirois. — [Pensacola, Fla.?] : The Center, 1983.

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1. First aid in illness and injury. I. Naval Education and Training Program Development Center. II. United States. Naval Education and Training Command. III. Title. IV. Title: Rate training manual and nonresident career course. OCLC 09611397

83-18757

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Sirois, Joseph N.

Standard first aid training course syllabus / Naval Education and Training Program Development Center. — 1982 ed. / prepared by Joseph N. Sirois. — [Pensacola, Fla.?] : The Center ; [Washington, D.C. : U.S. G.P.O., distributor], 1983.

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1. First aid in illness and injury — Study and teaching. I. Naval Education and Training Program Development Center. II. Title. III. Title: Standard first aid training course: instructor syllabus. OCLC 09607159

83-18758

D 207.208/2:H 79

Smith, Frederick R. (Frederick Rowland)

Hospital corpsman I & C / Naval Education and Training Program Development Center. — 1981 ed. / prepared by Frederick R. Smith. — [Pensacola, Fla.?] : The Center, 1981.

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1. United States. Navy. Hospital Corps. 2. Naval hygiene — United States. 3. Practical nursing — United States. I. Naval Education and Training Program Development Center. II. United States. Naval Education and Training Command. III. Title. IV. Title: Hospital corpsman I and C. V. Title: Rate training manual and nonresident career course. OCLC 09606999

## Naval Facilities Engineering Command — Defense Dept.

### NAVAL FACILITIES ENGINEERING COMMAND Defense Dept. Washington, DC 20360

83-18759

D 209.14/2:3/2/rep.-2

Mechanical engineering. — Washington, D.C. : Dept. of the Navy, Naval Facilities Engineering Command : For sale by the Supt. of Docs., U.S. G.P.O., 1980.

1 v. (various pagings) : ill. ; 28 cm. — (Design manual ; NAVFAC DM-3) "Including changes 1, 2, 3, and 4." "September 1972." Bibliography: p. 3-B-1. Includes index. ●Item 418-2 S/N 008-050-00198-4 @ GPO \$13.00

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Mechanical engineering. I. United States. Naval Facilities Engineering Command. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-3. OCLC 09349024

83-18760

D 209.14/2:21/3/rep.

Airfield pavements. — Alexandria, Va. : Dept. of the Navy, Naval Facilities Engineering Command, 1980.

1 v. (various pagings) : ill. ; 26 cm. — (Design manual ; NAVFAC DM-21) "June 1973 (Including changes 1 and 2)." Bibliography: p. 21-B-1 - 21-C-2. Includes index. ●Item 418-A

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Airports — Runways. 3. Pavements. I. United States. Naval Facilities Engineering Command. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-21. OCLC 09678521

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Medical facilities preliminary design considerations. — Alexandria, Va. : Dept. of the Navy, Naval Facilities Engineering Command, [1982]

38 p. in various pagings : ill. ; 28 cm. — (Design manual ; NAVFAC DM-33.1) Cover title. "November 1982." Bibliography: p. Reference-1. ●Item 418-A

1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Health facilities — United States — Handbooks, manuals, etc. I. United States. Naval Facilities Engineering Command. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-33.1. OCLC 09611661

### NAVAL RESEARCH OFFICE Defense Dept. Arlington, VA 22217

83-18762

D 210.2:10 6/2

Ionospheric Effects Symposium (3rd : 1981 : Alexandria, Va.)

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83-18763

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1. Soldiers — Education, Non-military — United States — Directories. 2. University extension — United States — Directories. I. Comeaux, J. II. Title. III. Series: Air Force pamphlet ; AFP 213-2. OCLC 09678558

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Maintenance support resource forecasting models / Sharon R. Nichols, Stacey A. Fenner. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1982]

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Natural radiation environment III : proceedings of a symposium held at Houston, Texas, April 23-28, 1978 / sponsored by U.S. Department of Energy, Assistant Secretary for Environment, Office of Health and Environmental Research and the University of Texas, School of Public Health ; editors, Thomas F. Gesell, Wayne M. Lowder. — [Oak Ridge, Tenn.]: Technical Information Center, U.S. Dept. of Energy ; Springfield, Va. : National Technical Information Service [distributor], 1980.

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Proceedings of the DOE Physical and Chemical Energy Storage Annual Contractors' Review Meeting, August 23-26, 1982, Stouffers National Center Hotel, Arlington, Virginia / coordinated by Courtesy Associates, Inc. for Brookhaven National Laboratory under contract no. AC02-76CH00016 ; sponsored by U.S. Department of Energy, Office of Energy Systems Research, Division of Energy Storage Technology. — Washington, D.C. : The Department ; Springfield, Va. : Available from the National Technical Information Service, 1982.

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# FEDERAL ENERGY REGULATORY COMMISSION

Energy Dept.  
Washington, DC 20426

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Washington, DC 20461

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x, 39 p. : ill. ; 28 cm. "February 1983." "DOE/EIA-0377." ●Item 429-T-11 S/N 061-003-00301-0 @ GPO \$4.75

1. Petroleum as fuel. 2. Distillation. I. United States. Energy Information Administration. Office of Oil and Gas. II. Title. OCLC 09612083

83-18833

E 3.2:Oi 5/11

Farmer, Richard, 1946-

An analysis of the crude oil windfall profit tax / prepared by Richard Farmer. — Washington, D.C. : U.S. Energy Information Administration, Office of Oil and Gas, U.S. Dept. of Energy : Supt. of Docs., U.S. G.P.O. [distributor], 1983.

viii, 48 p. : ill. ; 28 cm. "April 1983." "DOE/EIA-0396." ●Item 429-T-11 S/N 061-003-00312-5 @ GPO \$3.75

1. Petroleum — Taxation — United States. I. United States. Energy Information Administration. Office of Oil and

## Energy Information Administration — Energy Dept.

Gas. II. Title. III. Title: Crude oil windfall profit tax.  
OCLC 09573217

83-18834

E 3.2:Ur 1

World uranium supply and demand : impact of federal policies. — Washington, D.C. : Energy Information Administration, Office of Coal, Nuclear, Electric and Alternate Fuels, U.S. Dept. of Energy : Supt. of Docs., U.S. G.P.O. [distributor], 1983.

1 v. (various pagings) : ill. ; 28 cm. "March 1983." Includes bibliographical references. "DOE/EIA-0387."

●Item 429-T-11 S/N 061-003-00302-8 @ GPO \$7.50

1. Uranium. I. United States. Office of Coal, Nuclear, Electric and Alternate Fuels. OCLC 09573755

83-18835

E 3.18/2:981

Statistics of privately owned electric utilities in the United States, ... classes A and B companies / U.S. Department of Energy, Energy Information Administration, Assistant Administrator for Energy Data Operations. Washington, D.C. : The Administrator : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 28 cm. (-1975, FPC S)

Annual

\$10.00

Began with 1966. Title varies slightly. "DOE/EIA-0044(81)" Vols. for -1975 classed in: FP 1.21: ; 1976- classed in: E 3.18/2: 1981. Description based on: 1979. Vols. for 1966-1975 issued by Federal Power Commission; 1976 by Energy Information Administration; 1977- by Energy Information Administration, Office of Energy Data; -1979 by Energy Information Administration, Office of Energy Data Operations; 1980 by Energy Information Administration; 1981- by Office of Coal, Nuclear, Electric, and Alternate Fuels. ●Item 429-T-12 S/N 061-003-00320-6 ISSN 0161-9004 Main series: S (United States. Federal Power Commission) Continues: Statistics of electric utilities in the United States, classes A and B privately owned companies ISSN 0083-0828

1. Electric utilities — United States — Statistics — Periodicals. 2. Electric utilities — United States — Finance — Periodicals. I. United States. Federal Power Commission. II. United States. Energy Information Administration. Office of Energy Data. III. United States. Energy Information Administration. Office of Energy Data Operations. IV. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. Key Title: Statistics of privately owned electric utilities in the United States V. Series: S (United States. Federal Power Commission) HD9685.U6U56a 78-643742 //r82 338.4/7 363620973 OCLC 04048690

83-18836

E 3.18/3:981

Statistics of publicly owned electric utilities in the United States. Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration, Assistant Administrator for Energy Data Operations : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 28 cm. (-1975, S) (-1979, Energy data report)

Annual

\$5.50

Began with 1966. Title varies slightly. "DOE/EIA-0172(81)" Vols. for -1975 classed in: FP 1.21: ; 1976- classed in: E 3.18/3: 1981. Description based on: 1979. Vols. for 1966-75 issued by Federal Power Commission; 1976-1977 by Energy Information Administration, Office of Energy Data;

1978-1979 by Energy Information Administration, Office of Energy Data Operations; 1980- by Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels. ●Item 435-E-1 S/N 061-003-00318-4 Main series: S (United States. Federal Power Commission) Main series: Energy data reports Continues: Statistics of electric utilities in the United States; class A and B publicly owned systems

1. Electric utilities — United States — Statistics — Periodicals. I. United States. Federal Power Commission. II. United States. Energy Information Administration. Office of Energy Data. III. United States. Energy Information Administration. Office of Energy Data Operations. IV. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. V. Series: S (United States. Federal Power Commission) VI. Series: Energy data reports. HD9685.U4A4523 72-626948 //r792 338.4/7/621310973 OCLC 02418769

83-18837

E 3.19/2:982

Solar collector manufacturing activity. Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration : [For sale by Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. G.P.O., Washington, D.C. 20402

v. ; 26-28 cm. (-Jan./June 1981: Energy data report)

Annual June 1977/July 1978, 1982-

Semiannual July/Dec. 1978-July/Dec. 1981

\$4.50

Began with June 1977 through July 1978. "DOE/EIA-0174(82)" 1982. Description based on: Jan. through June 1979. Vols. for June 1977-July 1978 issued by Energy Information Administration, Office of Energy Data; July/Dec. 1978 by Energy Information Administration, Office of Interfuel, International, and Emerging Energy Statistics; Jan./June 1979-July/Dec. 1980 by Energy Information Administration, Emerging Energies Branch; Jan./June 1981 by Office of Coal, Nuclear, Electric, and Alternate Fuels, Nuclear & Alternate Fuels Division; July/Dec. 1981- by Office of Coal, Nuclear, Electric, and Alternate Fuels. ●Item 429-T-20 S/N 061-003-00317-6 ISSN 0197-2022 Main series: Energy data reports Continues: Solar collector manufacturing activity and applications in the residential sector ISSN 0197-2030

1. Solar collector industry — United States — Periodicals. 2. Solar collectors — Statistics — Periodicals. I. United States. Energy Information Administration. Office of Energy Data. II. United States. Energy Information Administration. Office of Interfuel, International, and Emerging Energy Statistics. III. United States. Energy Information Administration. Emerging Energies Branch. IV. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. Nuclear & Alternate Fuels Division. V. Series: Energy data reports HD9681.U6S64 83-640053 338.4/762147/0973 €2 19 OCLC 05104677

83-18838

E 3.43:C 76/pt.2/980-81

Residential energy consumption survey. Consumption and expenditures / Energy Information Administration, Office of Energy Markets and End Use, U.S. Department of Energy. Washington, D.C. : The Office : Available from Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$7.00

Began with Apr. 1978 through Mar. 1979. "DOE/EIA-0321/2." Contents: pt. 2. Regional data. Vols. for 1978/1979-1979/1980 classed in: E 3.2:R 31/con./ Description based on: Apr. 1980 through Mar. 1981. Vols. for 1979/1980- issued in parts. Report year covers Apr. 1980through

Mar. 1981. Vol. for 1978/1979 issued by Energy Information Administration, Office of the Consumption Data System; 1979/1980 by Energy Information Administration, Residential and Commercial Data Systems Division; 1980/1981- by Office of Energy Markets and End Use. ●Item 435-M S/N 061-003-00319-2

1. Dwellings—United States—Energy consumption—Statistics—Periodicals. 2. Energy consumption—United States—Statistics—Periodicals. I. United States. Office of Energy Markets and End Use. II. United States. Energy Information Administration. Office of the Consumption Data System. III. United States. Energy Information Administration. Residential and Commercial Data Systems Division. OCLC 09120949

# **ECONOMIC REGULATORY ADMINISTRATION Energy Dept. Washington, DC 20461**

83-18839

E 4.11:06428-02

Techniques of analyzing the impacts of certain electric utility ratemaking and regulatory policy concepts : bibliography / prepared for U.S. Department of Energy, Economic Regulatory Administration, Office of Utility Systems ; prepared by Stone and Webster Management Consultants, Inc. under contract no. AC01-78RG06428. — Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, [1980]

x, 403 p. ; 28 cm. "August 1980." Includes indexes. "DOE/RG/06428-02." ●Item 429-L-3 (microfiche)

1. Electric utilities—United States—Rates—Bibliography. 2. Energy policy—United States—Bibliography. I. United States. Dept. of Energy. Office of Utility Systems. II. Stone and Webster Management Consultants. OCLC 06974471

# **WESTERN AREA POWER ADMINISTRATION Energy Dept. Golden, CO 80401**

83-18840

E 6.2:C 65

Cogeneration technology : a brief assessment / prepared for the Western Area Power Administration in an interagency agreement with Department of Energy, Idaho Operations Office ; by EG&G, Inc. ; M.K. Shane, editor. — Golden, Colo. : The Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. "December 1982."

●Item 430-K-1

1. Cogeneration of electric power and heat—United States. I. Shane, M. K. II. United States. Western Area Power Administration. III. United States. Dept. of Energy. Idaho Operations Office. IV. EG&G Idaho. OCLC 09608496

# **EDUCATION DEPARTMENT Washington, DC 20202**

83-18841

ED 1.2:Ed 8/6

Harris, Sam P.

Educational governance in the states : a status report on state boards of education, Chief State School Officers, and state education agencies / prepared by the Council of Chief State School Officers. — [Washington, D.C.] : U.S. Dept. of Education : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

1 v. (various pagings) : ill., forms ; 28 cm. "February 1983." Bibliography: p. 127-128. ●Item 455-B-2 S/N 065-000-00172-1 @ GPO \$8.50

1. State departments of education—United States. I. Council of Chief State School Officers. II. United States. Dept. of Education. III. Title. OCLC 09332931

83-18842

ED 1.24:981

United States Department of Education directory. — [Washington, D.C.] : The Department, [1981?]

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title.

●Item 455-K (microfiche)

1. United States. Dept. of Education—Directories—Telephone. I. United States. Dept. of Education. II. Title: Department of Education telephone directory. OCLC 09614050

83-18843

ED 1.45:983-84

Counselor's handbook : a federal student aid reference. [Washington, D.C.] : U.S. Dept. of Education, Office of Student Financial Assistance, U.S. Dept. of Education, Office of Student Financial Assistance, 7th and D St., SW, Washington, DC 20202

v. ; 28 cm.

Began with Nov. 1978. Vols. for Nov. 1978 and May 1979 classed in: HE 19.108:St 9/4/ 1983-84. Description based on: 1983-84. Issue for May 1979 also called 2nd ed. Vols. for 1978-(1979) issued by Office of Education. ●Item 461-B-1

1. Federal aid to higher education—United States—Periodicals. 2. Student aid—United States—Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. II. United States. Office of Education. OCLC 09633884

# **NATIONAL CENTER FOR EDUCATION STATISTICS Education Dept. Hyattsville, MD**

83-18844

ED 1.109:981/pt.1

The Condition of education. Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. (some col.) ; 28 cm. (1975-1979, DHEW publication ; no. (NCES))

Annual

\$9.00

Began with 1975. Contents: [pt. 1]. Statistical report. Vols. for 1975-1979 classed in: HE 19.314: "NCES 80-400"—p. [4] of cover. 1981 ed., [pt. 1] Description based on: 1982 ed., [pt. 1] Vols. for 1977- issued in parts. Vols. for 1975-1979 issued by the Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics. ●Item 461-A-12 (microfiche) S/N 065-000-00097-1 ISSN 0098-4752 Main series: DHEW publication ; no. (NCES)

1. Education—United States—1965—Statistics—Periodicals. 2. Education—United States—1965—Yearbooks. 3. National Center for Education Statistics—Periodicals. I. National Center for Education Statistics. Key Title: The Condition of education II. Series: DHEW publication ; no. (NCES) L112.N377a 75-643861 //r82 370/973 OCLC 02241465

# National Institute of Education — Education Dept.

83-18845

ED 1.121:982-83

College costs. Basic student charges, 4-year institutions. [Washington, D.C.] : National Center for Education Statistics : [Available from Supt. of Docs., U.S. G.P.O., 1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20204

v. ; 28 cm.

Annual

\$2.50

1982-83. Title from cover. "NCES 83-317"—p. [4] of cover. 1982-83. ●Item 461-A-15 S/N 065-000-00179-9 Continues: College costs (Washington, D.C.) ISSN 0732-2356 Related records: College costs. Basic student charges, 2-year institutions

1. College costs—United States—Statistics—Periodicals.
2. Universities and colleges—Finance—Statistics—Periodicals. I. National Center for Education Statistics. OCLC 09633430

83-18846

ED 1.121/2:982-83

College costs. Basic student charges, 2-year institutions. [Washington, D.C.] : National Center for Education Statistics : [Available from Supt. of Docs., U.S. G.P.O., 1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20204

v. ; 28 cm.

\$2.50

1982-83. Title from cover. "NCES 83-321"—p. [4] of cover. 1982-83. ●Item 461-A-15 S/N 065-000-00178-1 Related records: College costs. Basic student charges, 4-year institutions

1. College costs—United States—Statistics—Periodicals.
2. Universities and colleges—Finance—Statistics—Periodicals. I. National Center for Education Statistics. OCLC 09633590

## NATIONAL INSTITUTE OF EDUCATION Education Dept. Washington, DC 20208

83-18847

ED 1.308:Ed 8/6

A Pocket guide to ERIC. — Washington, D.C. : U.S. Dept. of Education, National Institute of Education, [1982?]

1 folded sheet (12 p.) ; 22 cm. ●Item 455-G-4

1. Educational Resources Information Center (U.S.) 2. Microforms in education—United States. 3. Education—Information services—United States. I. National Institute of Education (U.S.) OCLC 09654179

83-18848

ED 1.310/2:201823

Education and training for older persons : a program guide. — [Washington, D.C.] : Dept. of Education, Office of Vocational and Adult Education, 1981.

iii, 64 p. : ill. ; 28 cm. "March 1981." Includes bibliographies. "ED201823." "CE028857." "Contract No. 300790706"—P. [2] of cover. Also distributed to depository libraries as ED 1.8:01 1, item 461-B-1. ●Item 466-A-3 (microfiche)

1. Education of the aged—United States. 2. Occupational training—United States. I. United States. Office of Vocational and Adult Education. OCLC 07406984

83-18849

ED 1.310/2:201824

Hoyt, Kenneth B.

Staff development in K-12 career education / by Kenneth B. Hoyt. — Washington, D.C. : U.S. Dept. of Education, 1980 i.e. 1981.

Page 52

iv, 31 p. ; 24 cm. — (Monographs on career education) "Office of Career Education." "August, 1980." "ED201824." "CE028867." Also distributed to depository libraries as ED 1.15:K 57/3, item 461-A-7. ●Item 466-A-3 (microfiche)

1. Career education—United States. 2. Teachers—In-service training—United States. I. United States. Office of Career Education. II. Title. III. Series. OCLC 07815452

83-18850

ED 1.310/2:201867

State planning for the delivery of vocational education to special populations : final report / Sally H. Spetz ... [et al.]. — Washington, DC : U.S. Dept. of Education, Office of Vocational and Adult Education, [1980]

105 leaves : forms ; 28 cm. "Performed pursuant to a contract with the Office of Vocational and Adult Education, U.S. Department of Education." "CONSERVA, Inc." "June, 1980." Bibliography: leaves 53-54. "Project no. 489AH80021." "Contract no. 300780586." "ED201867." "CS028985." ●Item 466-A-3 (microfiche)

1. Vocational education—United States. 2. Education and state—United States. 3. State aid to education—United States. I. Spetz, Sally H. II. United States. Office of Vocational and Adult Education. III. Conserva, Inc. OCLC 09611344

83-18851

ED 1.310/2:201977

Mathews, Samuel R.

Age related effects of the interaction of prior knowledge and text structure on the recall of prose / by Samuel R. Mathews II. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, University of Wisconsin, [1981]

xiii, 101 p. ; 28 cm. — (Technical report ; no. 569) "April 1981." "Report from the project on Studies of Instructional Programming for the Individual Student." "Performed pursuant to a grant from the National Institute of Education, Department of Education ; Center grant no. OB-NIE-G-81-0009"—T.p. verso. Bibliography: p. 82-86. "ED201977." "CS006074." ●Item 466-A-3 (microfiche)

1. Reading comprehension. I. Wisconsin Research and Development Center for Individualized Schooling. II. National Institute of Education (U.S.) III. Title. IV. Series: Technical report (Wisconsin Research and Development Center for Individualized Schooling) ; no. 569. OCLC 07488534

83-18852

ED 1.310/2:201987

Johnston, Peter H.

Implications of basic research for the assessment of reading comprehension / Peter Johnston. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

iii, 139 p. ; 28 cm. — (Technical report ; no. 206) "May 1981." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. "ED201987." "CS006085." ●Item 466-A-3 (microfiche)

1. Reading comprehension. 2. Reading—Ability testing. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. National Institute of Education (U.S.) III. Title. IV. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 206. OCLC 09395496



83-18853

ED 1.310/2:202016

Hodges, Richard E.

Learning to spell / Richard E. Hodges. — Urbana, Ill. : ERIC Clearinghouse on Reading and Communication Skills : National Council of Teachers of English, 1981.

viii, 38 p. : ill. ; 22 cm. — (Theory & research into practice) "University of Puget Sound." "Prepared with funding from the National Institute of Education, under contract no. 400-78-0026"—T.p. verso. Includes bibliographies.

"ED202016." "CS206281." ●Item 466-A-3 (microfiche)  
1. English language — Orthography and spelling. I. ERIC Clearinghouse on Reading and Communication Skills. II. National Council of Teachers of English. III. National Institute of Education (U.S.) IV. University of Puget Sound. V. Title. VI. Series. OCLC 08091678

83-18854

ED 1.310/2:202768

Matthews, Martha.

Facing the future : education and equity for females and males : considerations for leaders in elementary-secondary education. — [Washington, D.C. : U.S. Dept. of Education?, 1980]

32, [1] p. : ill. ; 22 x 28 cm. "December 1980"—P. [33] "Prepared under contract 300-79-0728 for the Women's Educational Equity Act Program of the U.S. Department of Education"—P. [33] Includes bibliographical references. "ED202768." "SO013379." ●Item 466-A-3 (microfiche)

1. Educational equalization — United States. 2. Sex discrimination in education — United States. I. Women's Educational Equity Act Program (U.S.) II. Title. III. Title: Education and equity for females and males. OCLC 09397272

83-18855

ED 1.310/2:203082

KHAN DU! II : final project performance report. — [Washington, D.C. : National Institute of Education?, 1982?]

20, [6] p. : forms ; 28 cm. Caption title. "ED203082." "CE029138." "C-007804734." ●Item 466-A-3 (microfiche)

1. Exceptional children — Education — United States. 2. Drama in education — United States. 3. Learning disabilities. I. National Institute of Education (U.S.) OCLC 09667430

83-18856

ED 1.310/2:203083

Hoyt, Kenneth B.

The Association of Junior Leagues and career education / by Kenneth B. Hoyt. — Washington, D.C. : U.S. Dept. of Education, 1981.

27 p. ; 24 cm. — (Monographs on career education.) "Office of Career Education." "August 1980." ED 1.15:C 18/2 is no longer available for sale by the Supt. of Docs. "ED203083." "CE 029 140." Also distributed to depository libraries as ED 1.15:C 18/2, item 461-A-7 (microfiche). ●Item 466-A-3 (microfiche)

1. Association of Junior Leagues. 2. Volunteer workers in education. 3. Career education — United States. I. United States. Office of Career Education. II. Title. III. Series. OCLC 08319938

83-18857

ED 1.310/2:203117

Hoyt, Kenneth B.

LEA/prime sponsor relationships : practitioner suggestions for successful solutions / by Kenneth B. Hoyt. — Washington, D.C. : U.S. Dept. of Education, 1981.

iv, 65 p. ; 24 cm. — (Monographs on career education) "Office of Career Education." Earlier ed. (ED 1.15:Sp 6) for sale by the Supt. of Docs. "August 1980." "ED203117."

"CE029183." Also distributed to depository libraries as ED 1.15:Sp 6, item 461-A-7. ●Item 466-A-3 (microfiche)

1. Federal aid to education — United States. 2. Federal aid to youth services — United States. I. United States. Office of Career Education. II. Title. III. Title: LEA/prime sponsor relationships: practitioner suggestions for successful solutions. IV. Series. OCLC 07930534

83-18858

ED 1.310/2:203156

Hoyt, Kenneth B.

Career education : retrospect and prospect / by Kenneth B. Hoyt. — Washington, D.C. : U.S. Dept. of Education, 1981.

74 p. ; 24 cm. — (Monographs on career education) "Office of Career Education." "January 1981." Earlier ed. (ED 1.15:C 18/3) no longer available for sale by the Supt. of Docs. Includes bibliographical references. "ED203156." "CE029307." Also distributed to depository libraries as ED 1.15:C 18/3, item 461-A-7 (microfiche). ●Item 466-A-3 (microfiche)

1. Career education — United States. 2. Vocational education — United States. I. United States. Office of Career Education. II. Title. III. Series. OCLC 07850172

83-18859

ED 1.310/2:203198

Lewin-Epstein, Noah.

Youth employment during high school / Noah Lewin-Epstein. — [Washington, D.C. : National Center for Education Statistics, 1981.

138, [59] p. : ill. ; 28 cm. — (Contractor report) Cover title: Youth employment during high school, an analysis of high school and beyond, a national longitudinal study for the 1980's. "Prepared for the National Center for Education Statistics under contract OE-300-78-0208 with the U.S. Department of Education." "May 1981." Bibliography: p. R-1 - R-2. "NCES 81-249." "ED203198"—Cover. "CE029395"—Cover. Also distributed to depository libraries as ED 1.115:Y 8, item 455-F-1. ●Item 466-A-3 (microfiche)

1. High school students — Employment — United States. 2. Manpower policy — United States. I. United States. Dept. of Education. II. National Center for Education Statistics. III. Title. IV. Series: Contractor report (National Institute for Education Statistics) HD6273.L5 1981 81-602784 331.3/4/0973  2 19 OCLC 07664867

83-18860

ED 1.310/2:203712

Anderson, Lee F.

Research on teaching issues in international education : a paper / prepared for the National Institute of Education ; Lee F. Anderson. — [Washington, D.C. : The Institute, 1982?]

32 p. ; 28 cm. Caption title. Bibliography: p. 30-32. "ED203712." "FL012400." ●Item 466-A-3 (microfiche)

1. International Education — United States. 2. Teaching — Vocational guidance. I. National Institute of Education (U.S.) II. Title. OCLC 09655382

83-18861

ED 1.310/2:203717

Hayden, Rose Lee.

Research and dissemination : issues in international education : exchange policy / by Rose Lee Hayden. — [Washington, D.C. : National Institute of Education?, 1981?]

40 p. ; 28 cm. Caption title. Includes bibliographical references. "ED203717." "FL012405." ●Item 466-A-3 (microfiche)

1. International education — United States. 2. Educational exchanges — United States. I. National Institute of Educa-

# National Institute of Education — Education Dept.

tion (U.S.) II. Title. III. Title: Issues in international education. OCLC 09611643

83-18862

ED 1.310/2:204043

Rosenfeld, Stuart A.

A portrait of rural America : conditions affecting vocational education policy. — [Washington, D.C. : National Institute of Education?], 1981.

ix, 46 p. : ill. ; 26 cm. — (Vocational education study publication ; no. 6) Cover title. Bibliography: p. 43-46. "ED204043." "RC012755." ●Item 466-A-3 (microfiche)

1. Education, Rural — United States. 2. Vocational education — United States. 3. Rural conditions — United States. I. National Institute of Education (U.S.) II. Title. III. Series. OCLC 08913687

83-18863

ED 1.310/2:204188

Hollon, Robert.

A system for observing and analyzing elementary school science teaching : a user's manual / Robert Hollon, Charles W. Anderson, and Edward L. Smith. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University : Science and Mathematics Teaching Center, Michigan State University, [1980]

34 leaves : forms ; 28 cm. — (Research series ; no. 90) "November 1980." Sponsored by the Institute for Research on Teaching, Michigan State University, which is in turn funded primarily by the Program for Teaching and Instruction of the National Institute of Education, U.S. Department of Education, under contract no. 400-76-0073. "ED204188"—Cover. "SE035461"—Cover. ●Item 466-A-3 (microfiche)

1. Science — Study and teaching (Elementary) — United States. I. Anderson, Charles W. II. Smith, Edward L. III. Michigan State University. Institute for Research on Teaching. IV. Michigan State University. Science and Mathematics Teaching Center. V. National Institute of Education (U.S.) VI. Title. VII. Series: Research series (Michigan State University. Institute for Research on Teaching) ; no. 90. OCLC 07579177

83-18864

ED 1.310/2:204214

Massialas, Byron G., 1929-

The educational system of Greece / by Byron G. Massialas. — Washington, D.C. : U.S. Dept. of Education, 1981.

iv, 18 p. : ill., 1 map ; 27 cm. — (Publication ; no. E-80-14012) Earlier ed. (ED 1.36:G 81) for sale by the Supt. of Docs. Bibliography: p. 17-18. "ED204214." "SO 013 438." ●Item 466-A-3 (microfiche)

1. Education — Greece. I. United States. Dept. of Education. II. Title. III. Series: Publication (United States. Dept. of Education) ; no. E-80-14012. OCLC 09654599

83-18865

ED 1.310/2:204280

Brophy, Jere.

Recent research on teaching / Jere Brophy. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1980]

30 leaves ; 28 cm. — (Occasional paper ; no. 40) "November 1980." Sponsored by the Institute for Research on Teaching, College of Education, Michigan State University, which is funded primarily by the Program for Teaching and Instruction of the National Institute of Education under contract no. 400-76-0073. Bibliography: leaves 26-30. "ED204280"—Cover. "SP018110"—Cover. ●Item 466-A-3 (microfiche)

1. Educational research — United States. 2. Teaching. I. National Institute of Education (U.S.) II. Michigan State University. Institute for Research on Teaching. III. Title. IV. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 40. OCLC 08250896

83-18866

ED 1.310/2:204282

Buchmann, Margret.

The school day and content commitments / Margret Buchmann and William H. Schmidt. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University [1981]

15 leaves ; 28 cm. — (Research series ; no. 83) "March 1981." "Sponsored in part by the Institute for Research on Teaching, College of Education, Michigan State University, which in turn is funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Education through contract no. 400-76-0073. Bibliography: leaf 15. "ED204282"—Cover. "SP018118"—Cover. ●Item 466-A-3 (microfiche)

1. Teaching. 2. Elementary school teachers — United States — Attitudes. 3. Classroom management. 4. Elementary schools — United States — Curricula. I. Schmidt, William H. II. National Institute of Education (U.S.) III. Michigan State University. Institute for Research on Teaching. IV. Title. V. Series: Research series (Michigan State University. Institute for Research on Teaching) ; no. 83. OCLC 07579774

83-18867

ED 1.310/2:204284

Sanford, Julie P.

Communicating results of classroom management research to practitioners / Julie P. Sanford, Barbara S. Clements, Edmund T. Emmer. — Austin, Tex. : Research and Development Center for Teacher Education, University of Texas at Austin, [1981]

101 p. : ill., forms ; 28 cm. — (R&D rep. ; no. 6051) Cover title: Classroom organization and effective teaching. "April, 1981." "Supported in part by the National Institute of Education, contract OB-NIE-G-80-0116, P2." Bibliography: p. 28. "ED204284"—Cover. "SP018144"—Cover. ●Item 466-A-3 (microfiche)

1. Classroom management. 2. Communication in education. I. Clements, Barbara S. II. Emmer, Edmund T. III. University of Texas at Austin. Research and Development Center for Teacher Education. IV. National Institute of Education (U.S.) V. Title. VI. Title: Classroom organization and effective teaching. VII. Series: R & D report (University of Texas at Austin. Research and Development Center for Teacher Education) ; no. 6051. OCLC 08270103

83-18868

ED 1.310/2:204530

Hotchkiss, Lawrence.

The dynamics of career expectations of youth : a theoretical formulation and empirical report based on a longitudinal study / by Lawrence Hotchkiss and Lisa Chiteji. — Columbus, Ohio : National Center for Research in Vocational Education, 1981.

xii, 255 leaves : ill., forms ; 28 cm. "Prepared pursuant to a grant with the National Institute of Education, U.S. Department of Education"—P. ii. "Grant number OB-NIE-G-81-0022"—P. ii. Bibliography: leaves 247-255. "ED204530." "CEO29423." ●Item 466-A-3 (microfiche)

1. Youth — Vocational guidance — United States. I. Chiteji, Lisa. II. National Center for Research in Vocational



Education (U.S.) III. National Institute of Education (U.S.)  
IV. Title. OCLC 09627348

83-18869

ED 1.310/2:204532

Warmbrod, Catharine P.

Sharing resources : postsecondary education and industry cooperation / written by Catharine P. Warmbrod, Jon J. Persavich, David L'Angelle. — Columbus, Ohio : National Center for Research in Vocational Education, [1981]

ix, 169 p. : 28 cm. — (Research and development series ; no. 203) Sponsored by the U.S. Department of Education, Office of Vocational and Adult Education under contract no. 300780032. Includes index. "ED204532." "CE029426."

●Item 466-A-3 (microfiche)

1. Industry and education — United States. 2. Community colleges — United States. 3. Vocational education — United States. I. Persavich, Jon J. II. L'Angelle, David. III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Title. VI. Series: Research & development series ; no. 203. LC1085.W37 1981 82-106664 331.11  2 19 OCLC 09393437

83-18870

ED 1.310/2:204565

Using precision rotameters. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 32 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 6) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 32. "ED204565." "CE029488."

●Item 466-A-3 (microfiche)

1. Air flow. 2. Flow meters. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09627146

83-18871

ED 1.310/2:204566

Calibrating personal air monitoring devices. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 29 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 7) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. "ED204566." "CE029489." ●Item 466-A-3 (microfiche)

1. Air — Analysis. 2. Air — Pollution — Measurement. 3. Air sampling apparatus. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, Inc. III. Series. OCLC 09674266

83-18872

ED 1.310/2:204579

Using modules in an environmental health training program. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, 1981.

iii, 36 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 20) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education." Bibliography: p. 36. "ED204579." "CE029502." Also distributed to depository libraries as ED

1.2:M 72, Item 455-B-2 (microfiche). ●Item 466-A-3 (microfiche)

1. Environmental health — Study and teaching — United States. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, Inc. III. Series. OCLC 08379558

83-18873

ED 1.310/2:204583

Calibrating a respirable dust sampling device. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1982?]

iii, 33 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 24) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 29. "ED204583." "CE029506." ●Item 466-A-3 (microfiche)

1. Dust — Measurement. 2. Air sampling apparatus. 3. Air — Analysis. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, Inc. III. Series. OCLC 09632125

83-18874

ED 1.310/2:204919

The Young black exceptional child : providing programs and services / edited by Louise Jackson. — Chapel Hill, NC : Technical Assistance Development System, [1982?]

176 p. : 28 cm. "Prepared pursuant to contract number 300-77-0507 from the Office of Special Education"—T.p. verso. Includes bibliographies. "ED204919." "EC 133386." ●Item 466-A-3 (microfiche)

1. Children, Black — United States. 2. Educational acceleration. I. Jackson, Louise. II. Frank Porter Graham Child Development Center. Technical Assistance Development System. III. United States. Office of Special Education. OCLC 09678688

83-18875

ED 1.310/2:204925

Lobbying for the rights of disabled people : views from the Hill and from the grass roots. — Falls Church, Va. : Institute for Information Studies, c1980.

iv, 50 p. : forms ; 23 cm. "Supported in part by research grant 22-P-59236/3-02 from the National Institute of Handicapped Research, Department of Education"—T.p. verso. "ED204925." "EC133392." ●Item 466-A-3 (microfiche) ISBN 0-9352-9409-

1. Handicapped — Civil rights — United States. 2. Lobbying — United States. I. Institute for Information Studies (Falls Church, Va.) II. National Institute of Handicapped Research (U.S.) HV1553.I49 1980 80-039638 353/.00024/0816  2 19 OCLC 07168599

83-18876

ED 1.310/2:204926

Financial resources for disabled individuals / Institute for Information Studies. — Falls Church, Va. : The Institute, [1980]

v, 75 p. : 23 cm. "Supported in part by research grant 22-P-59236/3-01 from the National Institute of Handicapped Research, Department of Education"—T.p. verso. "ED204926." "CE133393." ●Item 466-A-3 (microfiche) ISBN 0-9352-9406-

1. Federal aid to handicapped services — United States. 2. Federal aid to public welfare — Information services — United States. I. National Institute of Handicapped Research (U.S.) II. Institute for Information Studies (Falls Church, Va.) HV91.I47 1980 80-084166 362.4/0482/0973  2 19 OCLC 06918714

# National Institute of Education — Education Dept.

83-18877

ED 1.310/2:204932

A Practical guide to institutionalizing educational innovations / U.S. Department of Education, Office of Special Education, Division of Innovation and Development in collaboration with Bank Street College of Education; editors, Gary Lambour ... [et al.]. — [Washington, D.C.?]: The Division, [1980]

24 p.; 22 cm. "This publication was printed by TADS pursuant to contract number 300-80-0752 from the US Department of Education"—P. [2] of cover. "December, 1980"—P. [2] of cover. "ED204932"—Cover. "EC133399"—Cover. ●Item 466-A-3 (microfiche)

I. Educational innovations—United States. I. Lambour, Gary. II. United States. Office of Special Education. Division of Innovation and Development. III. Bank Street College of Education. OCLC 09599682

83-18878

ED 1.310/2:204935

Lloyd, Carol.

A directory of special education resources / Carol Lloyd, Donald K. Erickson. — Reston, Va.: ERIC Clearinghouse on Handicapped and Gifted Children: Council for Exceptional Children, 1981.

[64] p.; 28 cm. "June 1981." "Prepared with funding from the National Institute of Education, US Department of Education, under contract no. 400-76-0119"—T.p. verso. "ED204935." "EC133502." ●Item 466-A-3 (microfiche)

I. Exceptional children—Education—United States—Directories. 2. Handicapped children—Education—United States—Directories. 3. Resource programs (Education)—Directories. I. Erickson, Donald K. II. ERIC Clearinghouse on Handicapped and Gifted Children. III. Council for Exceptional Children. IV. National Institute of Education (U.S.) V. Title. LC3969.L55x OCLC 08556259

83-18879

ED 1.310/2:205434

Gill, Clark C.

The educational system of Costa Rica / by Clark C. Gill. — [Washington, D.C.?]: U.S. Dept. of Education, 1980.

iii, 30 p.; 1 map; 26 cm. — (Publication; no. E-80-14005) No longer available for sale by the Supt. of Docs. Bibliography: p. 30. Also distributed to depository libraries as ED 1.36:C 82, item 455-B-2. "ED 205434." "SO013504." ●Item 455-B-2, 466-A-3 (microfiche) S/N 017-080-02085-8 @ GPO

I. Education—Costa Rica. I. United States. Dept. of Education. II. Title. III. Series: Publication (United States. Dept. of Education); no. E-80-14005. LA446.G46 80-603837 370/.97286  2 19 OCLC 07242723

83-18880

ED 1.310/2:205488

Successful teaching of disadvantaged children: from the perspective of 94 Title I elementary school teachers who were identified as being the most effective in their schools. — [Washington, D.C.? : National Institute of Education?, 1980]

29 leaves; 28 cm. "Completed: December, 1980." "ED205488." "SP 018641." ●Item 466-A-3 (microfiche)

I. Elementary school teachers—United States. 2. Elementary school teaching. I. National Institute of Education (U.S.) OCLC 09601330

83-18881

ED 1.310/2:205493

Bunker, Linda K.

Sport psychology: building a bright tomorrow / Linda K. Bunker and Richard T. McGuire. — [Washington, D.C.? : National Institute of Education?, 1981?]

13, [1] leaves; 28 cm. Caption title. "Presented at the 1981 Sport Psychology Conference, University of Virginia, Department of Health and Physical Education"—Leaf [14] Includes bibliographical references. "ED205493." "SP018665." ●Item 466-A-3 (microfiche)

I. Sports—United States—Psychological aspects—Addresses, essay, lectures. I. McGuire, Richard T. II. National Institute of Education (U.S.) III. Sport Psychology Conference (1981 : University of Virginia) IV. Title. OCLC 09655056

83-18882

ED 1.310/2:205500

Clark, Christopher M.

Transforming curriculum in mathematics, science, and writing: a case study of teacher yearly planning / Christopher M. Clark and Janis L. Elmore. — East Lansing, Mich.: Institute for Research on Teaching, Michigan State University, [1981]

31 leaves; 28 cm. — (Research series; no. 99) "June 1981." "Sponsored in part by the Institute for Research on Teaching, College of Education, Michigan State University ... funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Education ... contract no. 400-76-0073." Bibliography: leaf 31. "ED205500." "SP018694." ●Item 466-A-3 (microfiche)

1. Curriculum planning—Study and teaching. 2. Science—Study and teaching—United States. 3. Penmanship. 4. Mathematics—Study and teaching—United States. I. Elmore, Janis L. II. Michigan State University. Institute for Research on Teaching. III. Title. IV. Series: Research series (Michigan State University. Institute for Research on Teaching); no. 99. OCLC 08671636

83-18883

ED 1.310/2:205501

Eaker, Robert E.

Teacher perceptions of dissemination of research on teaching findings / Robert E. Eaker and James O. Huffman. — East Lansing: Institute for Research on Teaching, Michigan State University, [1981]

65 leaves; 1 form; 28 cm. — (Occasional paper; no.41) "March 1981." Sponsored by Institute for Research on Teaching, College of Education, Michigan State University which is funded primarily by Program for Teaching and Instruction of National Institute of Education through contract no. 400-76-0073. "ED205501." "SP018698." ●Item 466-A-3 (microfiche)

I. Educational research—United States. I. Huffman, James O. II. Michigan State University. Institute for Research on Teaching. III. National Institute of Education (U.S.) IV. Title. V. Series: Occasional paper (Michigan State University. Institute for Research on Teaching); no.41. OCLC 08561326

83-18884

ED 1.310/2:205589

Reading/literature released exercise set, 1979-80 assessment / by the National Assessment of Educational Progress, Education Commission of the States. — Denver, Colo. : The Progress, [1981]

467 p. : forms ; 28 cm. At head of title: Supplement. "Performed pursuant to contract no. OEC-0-74-0506 of the National Center for Education Statistics and the National Institute of Education; also, grant no. NIE-G-80-0003 of the National Institute of Education"—T.p. verso. "April 1981." "No. 11-RL-26." "ED205589"—Cover. "TM 810 482"—Cover. ●Item 466-A-3 (microfiche) ISBN 0-8939-8222-

1. Reading—United States. I. National Assessment of Educational Progress (Project) II. National Center for Education Statistics. III. National Institute of Education (U.S.) OCLC 09658804

83-18885

ED 1.310/2:205591

Sachse, Thomas P.

The role of performance assessment in tests of problem-solving ability / Thomas P. Sachse ; prepared for Clearinghouse for Applied Performance Testing, Northwest Regional Educational Laboratory. — Portland, OR : The Clearinghouse, [1981]

31 leaves ; 28 cm. "April 1981." "Developed by the Clearinghouse for Applied Performance Testing (CAPT) under grant 400-80-0105 with the National Institute of Education (NIE) of the Department of Education"—P. [i] Bibliography: leaves 13-16. "ED205591." "TM810489." ●Item 466-A-3 (microfiche)

1. Educational tests and measurements—United States. 2. Problem solving. 3. Non-verbal intelligence tests—United States. I. Clearinghouse for Applied Performance Testing. II. National Institute of Education (U.S.) III. Title. OCLC 09611362

83-18886

ED 1.310/2:205628

Little, Judith Warren.

School success and staff development : the role of staff development in urban desegregated schools : executive summary / Judith Warren Little. — Boulder, Colo. : Center for Action Research, [1981]

24 leaves ; 28 cm. "Performed pursuant to contract no. 400-79-0049 of the National Institute of Education." "January 1981." Bibliography: leaves 16-24. "ED205628." "UD021480." ●Item 466-A-3 (microfiche)

1. School employees. 2. Employees, Training of. 3. Teachers—In-service training. 4. Urban schools. 5. School integration. I. Center for Action Research. II. National Institute of Education (U.S.) III. Title. OCLC 09664456

83-18887

ED 1.310/2:205740

Golladay, Mary A.

The condition of vocational education / Mary A. Golladay and Rolf M. Wulfsberg. — Washington, D.C. : National Center for Education Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1981.

xix, 257 p. : ill. ; 28 cm. Includes bibliographical references. "NCES 81-349"—P. [4] of cover. "ED205740." "CE029731." Also distributed to depository libraries as ED 1.102:V 85, item 455. ●Item 466-A-3 (microfiche) S/N 065-000-00115-2 @ GPO \$8.00

1. Vocational education—United States—Statistics. I. Wulfsberg, Rolf M. II. National Center for Education Statistics. III. Title. LC1045.G64 81-603134 370.11/3/0973 \$2 19 OCLC 08591436

83-18888

ED 1.310/2:205748-205756

Standards for vocational home economics education. — Austin, Tex. : Dept. of Home Economics, University of Texas at Austin ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981.

9 pts. ; 23 x 28 cm. "Developed and disseminated pursuant to contract no. 300790538 (RFP 79-51) with the United States Department of Education"—T.p. verso. "June 1981." Contents: [pt. 1.]. Adult occupational home economics education — [pt. 2.]. Middle/jr. high occupational home economics education — [pt. 3.]. High school occupational home economics education — [pt. 4.]. High school consumer and homemaking education — [pt. 5.]. Adult consumer and homemaking education — [pt. 6.]. Postsecondary occupational home economics education — [pt. 7.]. Elementary consumer and homemaking education — [pt. 8.]. Middle/jr. high consumer and homemaking education — [pt. 9.]. Postsecondary consumer and homemaking education. ●Item 461-B-1 (microfiche), 466-A-3 (microfiche) S/N 065-000-00111-0 (per 9 pt. set) @ GPO \$33.00 (per 9 pt. set)

1. Home economics—Study and teaching—Standards. I. University of Texas at Austin. Dept. of Home Economics. II. United States. Dept. of Education. OCLC 08690691

83-18889

ED 1.310/2:205913

Bruce, Bertram C.

A new point of view on children's stories / Bertram Bruce. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

45 p. : ill. ; 28 cm. — (Reading education report ; no. 25) "July 1981." "Bolt, Beranek and Newman Inc." Supported in part by the National Institute of Education. Contract No.: HEW-NIE-C-400-76-0116. Includes bibliographies. "ED205913." "CS006212." ●Item 466-A-3 (microfiche)

1. Children's stories. 2. Readability (Literary style) I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09664443

83-18890

ED 1.310/2:206036

Ratliff, Gerald Lee.

Beginning readers theatre : a primer for classroom performance / Gerald Lee Ratliff. — [Urbana, Ill. : ERIC Clearinghouse on Reading and Communication Skills ; Annandale, Va. : Speech Communication Association, 1981]

40 p. ; 22 cm. — (Theory & research into practice) "Montclair State College." "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-78-0026"—T.p. verso. Bibliography: p. 39-40. "ED206036." "CS03579." ●Item 466-A-3 (microfiche)

1. Readers' theater. I. ERIC Clearinghouse on Reading and Communication Skills. II. Speech Communication Association. III. National Institute of Education (U.S.) IV. Montclair State College. V. Title. VI. Series. 81-051984 OCLC 08125891

83-18891

ED 1.310/2:206055

Thornton, Robert J. (Robert James), 1943-

Towards the development of more comprehensive measures of school district wealth. — [Washington, D.C. : National Institute of Education?, 1981?]

leaves 357-444 ; 28 cm. Caption title. Includes bibliographical references. ●Item 466-A-3 (microfiche)

# National Institute of Education — Education Dept.

1. School districts—United States. 2. School districts—United States—Finance. 3. Local finance—United States. I. National Institute of Education (U.S.) II. Title. OCLC 09609389

83-18892

ED 1.310/2:206605

Baker, Janice M.

Background information on staffing in forty states to serve federally funded teacher centers / prepared for the National Teacher Center Resource Center ; prepared by Janice M. Baker. — Providence, R.I. : The Center, [1981]

ii, 14 p. ; 28 cm. "June, 1981." "Performed pursuant to contract no. 300-78-0408 of the United States Department of Education"—T.p. verso. "ED206605." "SP018844." ●Item 466-A-3 (microfiche)

1. Federal aid to education—United States. 2. Teachers Training of—United States. I. National Teacher Center Resource Center (U.S.) II. United States. Dept. of Education. III. Title. OCLC 09599556

83-18893

ED 1.310/2:206608

Dissemination resource manual for state teacher center coordinators / prepared by the National Teacher Center Resource Center. — Rev. June 1981. — Providence, R.I. : Rhode Island Dept. of Education, [1981]

iii, 61 p. ; 28 cm. Sponsored by the U.S. Department of Education under contract no. 300-78-0408. Bibliography: p. 59. "ED206608." "SP018847." ●Item 466-A-3 (microfiche)

1. Federal aid to education—United States. 2. Resource programs (Education) 3. Teachers' institutes. I. National Teacher Center Resource Center (U.S.) II. Rhode Island. Dept. of Education. III. United States. Dept. of Education. OCLC 09629383

83-18894

ED 1.310/2:206622

Buik, Sandra.

The shaping of classroom practices : teacher decisions / Sandra Buik. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1981]

14 leaves ; 28 cm. — (Research series ; no. 97) "May 1981." Contract No.: 400-76-0073 Bibliography: leaf 14. "ED296622." "SP018881." ●Item 466-A-3 (microfiche)

1. Classroom management. 2. Teaching. 3. Teachers. 4. Decision-making. I. Michigan State University. Institute for Research on Teaching. II. Title. III. Series: Research series (Michigan State University. Institute for Research on Teaching) ; no. 97. OCLC 08664823

83-18895

ED 1.310/2:206675

Competency-based education : beyond minimum competency testing / developed by Northwest Regional Educational Laboratory ; Ruth Nickse, editor, Larry McClure, associate editor. — New York ; London : Teachers College Press, Teachers College, Columbia University, 1981.

x, 242 p. ; ill. ; 23 cm. "Developed under contract 400-76-0028, with the National Institute of Education, Department of Health, Education and Welfare"—T.p. verso. Bibliography: p. 225-233. Includes index. "ED206675"—Cover. "TM 810 572"—Cover. ●Item 466-A-3 (microfiche) ISBN 0-8077-2606-(pbk.) ISBN 0-8077-2657-

1. Competency based education—United States. I. Nickse, Ruth S. II. McClure, Larry. III. Northwest Regional Educational Laboratory. IV. Columbia University. Teachers College Press. V. National Institute of Education (U.S.) LC1032.C67 80-027850 //r82 379.1/54 42 19 OCLC 07170593

Page 58

83-18896

ED 1.310/2:206682

Reading and mathematics achievement in public and private schools : is there a difference? : a special analysis of the National Assessment reading and mathematics data / prepared by the National Assessment of Educational Progress. — Denver, Colo. : National Assessment of Educational Progress, [1981]

12 leaves ; 28 cm. "August 1981." Bibliography: p. 12. "No. SY-RM-50." "ED206682." "TM810579." ●Item 466-A-3 (microfiche)

1. Mathematics—Study and teaching—United States. 2. Reading—Study and teaching—United States. 3. Academic achievement. I. National Assessment of Educational Progress (Project) II. Title: A special analysis of the National Assessment reading and mathematics data. OCLC 07855695

83-18897

ED 1.310/2:206698

ED 1.310/2:206699

ED 1.310/2:206701

Evertson, Carolyn M.

Texas junior high school study : teacher self-reports and student outcomes / Carolyn M. Evertson, Julie P. Sanford, Jere E. Brophy. — Austin, Tex. : Research and Development Center for Teacher Education, University of Texas at Austin, [1980-

v. ; ill., 1 form ; 28 cm. — (R&D rep. ; no. 4080) "May 1980." "Supported in part by the National Institute of Education under contract OB-NIE-G-80-0116." "Michigan State University." Bibliography: v. 1, p. 256. Contents: Executive summary — v. 1. [no distinctive title] — v. 2. Tables presenting relationships with student achievement — appendix A. Examples of interview and questionnaire. ED206698, ED206699, ED206701 (Executive summary, vols. 1-2, Appendix A.) TM 810 599-TM 810 600, TM 810 602 (Executive summary, vols. 1-2, Appendix A.) ●Item 466-A-3 (microfiche)

1. Junior high schools—Texas. 2. Junior high school teachers—Texas. 3. Teachers—Self-rating of. 4. Classroom management. I. Sanford, Julie P. II. Brophy, Jere E. III. University of Texas at Austin. Research and Development Center for Teacher Education. IV. National Institute of Education (U.S.) V. Michigan State University. VI. Title. VII. Series: R & D report (University of Texas at Austin. Research and Development Center for Teacher Education) ; no. 4080. OCLC 08268986

83-18898

ED 1.310/2:206842

Tallmadge, G. Kasten (Guy Kasten), 1901-

Study of the career intern program : final report task B : assessment of intern outcomes / G. Kasten Tallmadge, Sandra D. Yuen ; prepared for the National Institute of Education. — Mountain View, Calif. : RMC Research Corporation, [1981]

xxi, 164 p. ; forms ; 28 cm. — (RMC report ; no. UR 482) "May 1981." "Performed pursuant to contract no. 400-78-0021 with the National Institute of Education, U.S. Department of Health, Education and Welfare"—T.p. verso. Bibliography: p. 163-164. "ED206842." "CE029927." ●Item 466-A-3 (microfiche)

1. Career education—United States. 2. Interns—United States. 3. Non-formal education—United States. 4. Vocational education—United States. I. Yuen, Sandra D. II. National Institute of Education (U.S.) III. RMC Research Corporation. IV. Title. V. Title: Assessment of intern out-



comes. VI. Series: RMC report (Mountain View, Calif.); no. UR 482. OCLC 09611391

83-18899

ED 1.310/2:206843

Fetterman, David M.

Study of the career intern program : final technical report—task C : program dynamics : structure, function, and interrelationships / David M. Fetterman ; prepared for the National Institute of Education. — Mountain View, Calif. : RMC Research Corporation, [1981]

vi, 314 p. ; 28 cm. — (RMC report ; no. UR 480) "May 1981." "Performed pursuant to contract no. 400-78-0021 with the National Institute of Education, U.S. Department of Education"—T.p. verso. Bibliography: p. 303-314. "ED 206843." "CE 029928." ●Item 466-A-3 (microfiche)

1. Interns—United States. 2. Career education—United States. 3. Vocational education—United States. I. National Institute of Education (U.S.). II. RMC Research Corporation. III. Title. IV. Series: RMC report (Mountain View, Calif.); no. UR 480. OCLC 09611590

83-18900

ED 1.310/2:207178

The Urban principal : discretionary decision-making in a large educational organization. — Washington, D.C. : National Institute of Education, U.S. Dept of Education, [1981?]

viii, 248 p. ; 28 cm. "The report of a research project funded by the National Institute of Education." "Funded by the National Institute of Education, Department of Education, under grant number NIE-G-79-0019"—T.p. verso. "College of Education, University of Illinois at Chicago Circle." Bibliography: p. 22-25. "ED207178"—Cover. "EA 013 937"—Cover. ●Item 466-A-3 (microfiche)

1. School management and organization—United States. 2. School management and organization—United States—Decision making. I. University of Illinois at Chicago Circle. College of Education. II. National Institute of Education (U.S.). OCLC 09668561

83-18901

ED 1.310/2:207250

Chabotar, Kent John.

An NIE program and its policy context / Kent J. Chabotar, Diane Kell ; prepared for National Institute of Education, Program on Dissemination and Improvement of Practice ; [Prepared by Abt Associates, Inc.]— Washington, D.C. : The Program, [1978]

18 p. : ill., 1 map ; 24 cm. At head of title: Linking R&D with schools. "Abt Associates, Inc."—Doc. resume p. "September, 1978." "ED 207250." "EA 014 118." "AAI 78-75"—T.p. verso. Contract no.: NIE-R-77-0015. ●Item 466-A-3 (microfiche)

1. National Institute of Education (U.S.). Program on Dissemination and Improvement of Practice. I. Kell, Diane. II. National Institute of Education (U.S.). Program on Dissemination and Improvement of Practice. III. Abt Associates. IV. Title. V. Title: Linking R & D with schools. OCLC 09656179

83-18902

ED 1.310/2:207252

Spencer, Gregory J.

Special report on the training and support of educational linking agents / Gregory J. Spencer, Karen Seashore Louis ; with the assistance of Sheila Rosenblum, Glen Takata ; prepared for National Institute of Education, Research and Educational Practice Program, Dissemination & Improvement of Practice ; prepared by Abt Associates Inc.— Washington, D.C. : The Institute, [1980]

83 p. : ill. ; 28 cm. At head of title: Linking R&D with schools. "September 1980." Bibliography: p. 69-74. "ED207252"—Cover. "EA C14 120"—Cover. Contract no.: 400-78-0002. ●Item 466-A-3 (microfiche)

1. School management and organization—United States. I. Louis, Karen Seashore. II. Rosenblum, Sheila. III. Takata, Glen. IV. National Institute of Education (U.S.). Research and Educational Practice Program. V. Abt Associates. VI. Title. VII. Title: Linking R & D with schools. OCLC 09656304

83-18903

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A study of the R&D Utilization Program : RDU study and its policy context : perspectives of educational policy makers / authors, Kent John Chabotar, Karen Seashore Louis, Sheila Rosenblum ; with the assistance of James A. Molitor. — Washington, D.C. : National Institute of Education, Dissemination and Improvement of Practice, Research and Educational Practice Program, [1980]

29 leaves : ill. ; 28 cm. "Prepared with support from contract 400-78-0002 with the National Institute of Education." "Abt Associates, Inc."—Doc. resume p. "December 1, 1980." "ED207253." "EA 014 121." ●Item 466-A-3 (microfiche)

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83-18904

ED 1.310/2:207256

Louis, Karen Seashore.

Policy researcher as sleuth : new approaches to integrating qualitative and quantitative methods / Karen Seashore Louis. — Cambridge, MA : Abt Associates Inc. [1981]

22 leaves ; 28 cm. "Paper presented at the annual meeting of the American Educational Research Association on April 16, 1980 [i.e. 1981] in Los Angeles, California." "Prepared with support from contract 400-78-0002 with the National Institute of Education." "April, 1981." ●Item 466-A-3 (microfiche)

1. Educational research—United States—Statistical methods. I. National Institute of Education (U.S.). II. Abt Associates. III. American Educational Research Association. Meeting (1981 : Los Angeles, California). IV. Title. OCLC 09654854

83-18905

ED 1.310/2:207257

Louis, Karen Seashore.

Strategies for knowledge use and school improvement / Karen Seashore Louis, Sheila Rosenblum, James A. Molitor. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, Program on Dissemination and Improvement of Practice, Research and Educational Practice Program, [1981]

257 p. : ill. ; 27 cm. At head of title: Linking R&D with schools. "Abt Associates Inc." "July 1981." Bibliography: p. 248-257. "ED 207257." "EA 014 125." Contract no.: 400-78-0002. ●Item 466-A-3 (microfiche)

1. Educational research—United States. 2. Educational planning—United States. I. Rosenblum, Sheila. II. Molitor, James A.



# National Institute of Education — Education Dept.

tor, James A. III. National Institute of Education (U.S.). Research and Educational Practice Program. IV. Abt Associates. V. Title. VI. Title: Linking R & D with schools. OCLC 09613954

83-18906

ED 1.310/2:207258

Louis, Karen Seashore.

Strategies for knowledge use and school improvement : a summary / Karen Seashore Louis, Sheila Rosenblum, James A. Molitor. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, Program on Dissemination and Improvement of Practice, Research and Educational Practice Program, [1981]

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1. Educational research—United States. 2. Educational planning—United States. I. Rosenblum, Sheila. II. Molitor, James A. III. National Institute of Education (U.S.). Research and Educational Practice Program. IV. Abt Associates. V. Title. VI. Title: Linking R & D with schools. OCLC 08550124

83-18907

ED 1.310/2:207260

Louis, Karen Seashore.

Designing and managing interorganizational networks / Karen Seashore Louis, Sheila Rosenblum. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, Program on Dissemination and Improvement of Practice, Research and Educational Practice Program, [1981]

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1. Educational innovations—United States. 2. Network analysis (Planning) I. Rosenblum, Sheila. II. National Institute of Education (U.S.). Research and Educational Practice Program. III. Abt Associates. IV. Title: Linking R & D with schools. OCLC 08550135

83-18908

ED 1.310/2:207261

Perspectives on school improvement : a casebook for curriculum change / Karen Seashore Louis ... [et al.]. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, Program on Dissemination and Improvement of Practice, Research and Educational Practice Program, [1981]

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83-18909

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Louis, Karen Seashore.

A program and its implications for dissemination and school improvement policy / Karen Seashore Louis, Sheila Rosenblum. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, Program on Dissemination and Im-

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83-18910

ED 1.310/2:207277

Bricker, Diane D.

Early intervention : a plan for evaluating program impact / Diane Bricker, Robert Sheehan, David Littman. — Monmouth, Ore. : Western States Technical Assistance Resource, [1981]

34 p. : ill. ; 28 cm. — (WESTAR series paper ; 10) "Supported in part by grant no. G007701817 to the Center on Human Development, University of Oregon, from the Office of Special Education, USOE and in part by grant no. G0077001904 to Project REACH, University of California at Los Angeles from the Office of Special Education, USOE." "May 1981"—T.p. verso. Bibliography: leaves 32-34. "ED207277." "EC140011." ●Item 466-A-3 (microfiche)

1. Handicapped children—Education (Preschool)—United States. 2. Handicapped children—Services for—United States—Evaluation. I. Sheehan, Robert, 1951-. II. Littman, David. III. United States. Office of Special Education. IV. Western States Technical Assistance Resource. V. University of California, Los Angeles. VI. Title. VII. Series. OCLC 09627124

83-18911

ED 1.310/2:207672

Wade, Michael G.

Motor skill development in young children : current views on assessment and programming / Michael G. Wade, Walter E. Davis ; paper prepared for the ERIC Clearinghouse on Elementary and Early Childhood Education. — [Urbana, Ill.] : The Clearinghouse, [1981]

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1. Motor ability in children. I. Davis, Walter E. II. ERIC Clearinghouse on Elementary and Early Childhood Education. III. National Institute of Child Health and Human Development (U.S.) IV. Title. OCLC 09629483

83-18912

ED 1.310/2:207674

Silver, Rawley A.

Developing cognitive skills through art / Rawley A. Silver ; paper prepared for the ERIC Clearinghouse on Elementary and Early Childhood Education. — Champaign, Ill. : The Clearinghouse, [1981]

31 p. : ill. ; 28 cm. Sponsored by the National Institute of Education under grant 400-78-0008. Includes bibliographical references. "ED207674." "PS012320." ●Item 466-A-3 (microfiche)

1. Cognition in children. 2. Art. 3. Perception in children. I. ERIC Clearinghouse on Elementary and Early Childhood Education. II. National Institute of Education (U.S.) III. Title. OCLC 09655698

83-18913

ED 1.310/2:207763

Veltman, Calvin J.

The role of language characteristics in the socioeconomic attainment process of Hispanic origin men and women / Calvin J. Veltman. — [Washington, D.C.] : The National Center for Education Statistics, 1980.

iv, 103 p. ; 28 cm. "Department of Sociology, State University of New York at Plattsburgh." "Rassemblement en études urbaines, Université du Québec à Montréal." "Prepared for the National Center for Education Statistics under contract OE-300-78-0503 with the U.S. Department of Education." "Contractor report"—Cover. "June, 1980." Bibliography: p. 102-103. "NCES 81-103." "ED207763"—Cover. "RC 012940"—Cover. Also distributed to depository libraries as ED 1.115:L 26, item 455-F-1, G.P.O. stock no. 065-000-00067-9. ●Item 466-A-3 (microfiche)

1. Hispanic Americans—Economic conditions. 2. Hispanic Americans—Social conditions. I. National Center for Education Statistics. II. United States. Dept. of Education. III. State University of New York College at Plattsburgh. Dept. of Sociology. IV. Université du Québec à Montréal. Rassemblement en études urbaines. V. Title. E184.S75V44 81-601023 //r82 305.8/68073 e2 19 OCLC 07381446

83-18914

ED 1.310/2:208008

Chromy, James R.

Year II primary sample for the National Assessment of Educational Progress : final report / by James R. Chromy, Anne F. Clemmer, Bruce L. Jones ; prepared for National Assessment of Educational Progress.—Research Triangle Park, N.C. : Sampling Research and Design Center, Research Triangle Institute, [1981]

67 leaves : 1 map ; 28 cm. "August 1981." Sponsored by Education Commission of the States, National Assessment of Educational Progress, National Center for Education Statistics. Includes bibliographical references. "RT1/1764/00-00F." "Contract no. 74-0506." "Grant NIE-G-80-0003." "ED208008." "TM810689." ●Item 466-A-3 (microfiche)

1. National Assessment of Educational Progress (Project) I. Clemmer, Anne F. II. Jones, Bruce L. III. Sampling Research and Design Center (Research Triangle Institute) IV. National Assessment of Educational Progress (Project) V. Title. OCLC 09640306

83-18915

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Reese, William J.

Case studies of social services in the schools of selected cities / William J. Reese. — Washington, D.C. : National Institute of Education, [1981]

xv, 477 p. ; 28 cm. "March 31, 1981." "Final report to National Institute of Education, Washington, D.C." "Contract no. 400-79-0018." Bibliography: p. 458-477. "ED208082." "UD021677." ●Item 466-A-3 (microfiche)

1. Social service—United States. 2. Education—United States—History. 3. Educational innovations—United States. 4. Resource programs (Education) I. National Institute of Education (U.S.) II. Title. OCLC 09601197

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Directory of vocational education personnel / compiled by the National Center Clearinghouse. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1981.

v, 95 p. : 1 form ; 28 cm. — (Resources in vocational education ; v. 14, no. 4) "Prepared pursuant to a contract with the Office of Vocational and Adult Education, U.S.

Department of Education"—T.p. verso. "Contract number: 300780032"—T.p. verso. "ED208157." "CE030194."

●Item 466-A-3 (microfiche)

1. Vocational education—United States—Directories. 2. Technical education—United States—Directories. 3. Vocational guidance—United States—Directories. I. National Center Clearinghouse (U.S.) II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Series. OCLC 08407009

83-18917

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Simison, Diane.

Design of a national cost-benefit study of vocational education at the secondary, postsecondary and adult levels : cost-benefit feasibility report / by Diane Simison, Mark Shugoll, Tim Helms. — Falls Church, Va. : Rehab Group Inc., [1981]

1 v. (various pagings) ; 28 cm. "October 9, 1981." "Department of Education contract number: 300-80-0747." "ED208188"—Cover. "CE030249"—Cover. ●Item 466-A-3 (microfiche)

1. Vocational education—United States—Costs. 2. Vocational education—United States—Cost effectiveness. I. Shugoll, Mark. II. Helms, Tim. III. Rehab Group. IV. United States. Dept. of Education. V. Title. OCLC 09607503

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ED 1.310/2:208366

Green, Georgia M.

Colloquial and literary uses of inversions / Georgia M. Green. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

68 p. : ill. ; 28 cm. — (Technical report ; no. 217) "September 1981." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. "ED208366." "CS006313." ●Item 466-A-3 (microfiche)

1. English language—Grammar. 2. English language—Usage. I. National Institute of Education (U.S.) II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Title. IV. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 217. OCLC 09655722

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Osman, Jack W.

Revenue/expenditure limits and override elections : the experience of California school districts / Jack W. Osman and John M. Gemello. — [Palo Alto, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

48 p. : ill. ; 28 cm. — (Project report ; no. 81-A9) "June 1981." "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)." Includes bibliographical references. "ED208471"—Cover. "EA 013 941"—Cover. ●Item 466-A-3 (microfiche)

1. Education—California—Finance. 2. Educational equalization—California. I. Gemello, John M. II. Institute for Research on Educational Finance and Governance (U.S.). III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-A 9. OCLC 09332860

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83-18920

ED 1.310/2:208485

Haven, Elizabeth W.

Minorities in educational administration, the principalship : a literature review / prepared for National Institute of Education ; submitted by JWK International Corporation ; prepared by Elizabeth W. Haven, Patricia Deavers Adkinson, and Martha Bagley. — Annandale, Va. : The Corporation, [1980]

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1. Minorities in the professions — United States. 2. School management and organization. 3. School superintendents and principals — United States. I. Adkinson, Patricia Deavers. II. Bagley, Martha. III. JWK International Corporation. IV. National Institute of Education (U.S.) V. Title. OCLC 08246018

83-18921

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Kagan, Robert A.

Regulating business, regulating schools : the problem of regulatory unreasonableness / Robert A. Kagan. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education ; Stanford University, [1981]

ii, 66 p. ; 28 cm. — (Project report ; no. 81-A14) "Prepared for the IFG Seminar on Law and Governance in Education." "July 1981." "Supported by funds from the National Institute of Education (Grant no. OB-NIE-G-80-0111)." Includes bibliographical references. "ED208576"—Cover. "EA 014 154"—Cover. ●Item 466-A-3 (microfiche)

1. Education and state — United States. 2. Industry and state — United States. 3. Federal aid to education — United States. I. Institute for Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. IFG Seminar on Law and Governance in Education. IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-A 14. OCLC 08264520

83-18922

ED 1.310/2:208676

Eckard, Ronald.

Teaching conversation skills in ESL / Ronald D. Eckard, Mary Ann Kearny ; prepared by ERIC Clearinghouse on Languages and Linguistics. — Washington, DC : Center for Applied Linguistics, 1981.

v, 55 p. ; 23 cm. — (Language in education ; 38) "October 1981"—T.p. verso. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-77-0049"—T.p. verso. Bibliography: p. 52-55. "ED208676." "FL 012 594." ●Item 466-A-3 (microfiche) ISBN 0-8728-1159-

1. English language — Study and teaching — United States — Foreign students. 2. English language — Spoken English — United States. I. Kearny, Mary Ann. II. ERIC Clearinghouse on Languages and Linguistics. III. Center for Applied Linguistics. IV. National Institute of Education (U.S.) V. Title. VI. Title: Teaching conversation skills in ESL. VII. Series. PE1128.A2E27 81-038550 428.3/4:07 19 OCLC 07796675

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Buckingham, Thomas.

Needs assessment in ESL / Thomas Buckingham ; prepared by ERIC Clearinghouse on Languages and Linguistics. — Washington, DC : Center for Applied Linguistics, 1981.

v, 46 p. ; 23 cm. — (Language in education ; 41) "October 1981"—T.p. verso. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-77-0049"—T.p. verso. Includes bibliographies. "ED208679." "FL 012 597." ●Item 466-A-3 (microfiche) ISBN 0-8728-1162-

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Caruthers, J. Kent.

Mission review : foundation for strategic planning / J. Kent Caruthers, Gary B. Lott. — Boulder, Colo. : National Center for Higher Education Management Systems, [1981]

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1. Universities and colleges — Planning — United States. I. Lott, Gary B. II. National Center for Higher Education Management Systems. III. National Institute of Education (U.S.) IV. Title. OCLC 07960520

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Heinmiller, Joseph L.

Cost and usage study of the Educational Resources Information Center (ERIC) system : a descriptive summary / Joseph L. Heinmiller. — [Washington, D.C.] : National Institute of Education, 1981]

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1. Educational Resources Information Center (U.S.) — Cost of operation. I. National Institute of Education (U.S.) II. Title. OCLC 09664482

83-18926

ED 1.310/2:209052

Medicine, Beatrice.

"Speaking Indian" : parameters of language use among American Indians / Bea Medicine. — Rosslyn, Va. : National Clearinghouse for Bilingual Education, [1981]

[8] p. ; 28 cm. — (Focus ; no. 6) "March 1981." "University of Wisconsin, Madison"—P. [7] Contract No.: 400-80-0040. Bibliography: p. [7-8] "ED209052." "RC013016." ●Item 466-A-3 (microfiche)

1. Indians of North America — Languages. I. National Clearinghouse for Bilingual Education. II. University of Wisconsin—Madison. III. Title. IV. Series: Focus (National Clearinghouse for Bilingual Education) ; no. 6. OCLC 09640275

83-18927

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Griffin, Gary A.

Effectiveness research and teacher education : yesterday, today, and tomorrow / Gary A. Griffin. — Austin, Tex. : Research and Development Center for Teacher Education, University of Texas at Austin, [1981]

18 leaves ; 28 cm. Caption title. "Supported in part by the National Institute of Education contract OB-NIE-G-78-0216." Bibliography: leaves 17-18 "ED209176." "SP 018636." ●Item 466-A-3 (microfiche)

I. Teachers — Training of — United States. II. National Institute of Education (U.S.) III. University of Texas at Austin. Research and Development Center for Teacher Education. III. Title. OCLC 09612163

83-18928

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Kennedy, Mary, 1943-

Longitudinal information systems in early childhood Title I programs / Mary Kennedy. — Cambridge, Mass. : Huron Institute, [1980]

vi, 63 p. : ill. ; 27 cm. "November 1980." Part of a U.S. Department of Education sponsored project. Includes bibliographies. "ED209351"—Cover. "TM810910"—Cover. ●Item 466-A-3 (microfiche)

I. Education, Preschool — United States. 2. Education of children. 3. Educational accountability — United States. I. United States. Dept. of Education. II. Huron Institute (Cambridge, Mass.) III. Title. OCLC 09654608

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Katz, Harry Charles, 1951-

Labor relations and public school desegregation in Los Angeles, Dade County, and Boston / Harry C. Katz. — [Washington, D.C. : National Inst. of Education, 1981]

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I. School integration — California — Los Angeles. 2. School integration — Florida — Dade County. 3. School integration — Massachusetts — Boston. 4. Collective labor agreements — Teachers — United States. I. National Institute of Education (U.S.) II. Title. OCLC 09611583

83-18930

ED 1.310/2:209442

Metz, A. Stafford, 1925-

Occupations of recent college graduates / by A. Stafford Metz and John P. Sietsema. — [Washington, D.C.] : National Center for Education Statistics, [1981]

vi, 47 p. ; 26 cm. "Apr 81"—Doc. res. p. "ED209442" "CE030381" ●Item 466-A-3 (microfiche)

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83-18931

ED 1.310/2:209660

Levin, Joel R.

Pictures as prose-learning devices / by Joel R. Levin. — Madison, Wis. : Wisconsin Center for Education Research, University of Wisconsin, [1981]

xi, 60 p. : ill. ; 28 cm. — (Theoretical paper ; no. 93) "October 1981." "Performed pursuant to a grant from the National Institute of Education, Department of Education"—T.P. verso. Bibliography: p. 57-60. "Report from the Program on Student Diversity and Classroom Processes: Skill

Development." "ED209660." "CS006380." ●Item 466-A-3 (microfiche)

I. Reading — Aids and devices. 2. Reading comprehension. 3. Pictures in education. I. National Institute of Education (U.S.) II. Wisconsin Center for Education Research. III. Title. IV. Series: Theoretical paper (Wisconsin Center for Education Research) ; no. 93. OCLC 09655766

83-18932

ED 1.310/2:209759

Stallings, Jane A.

School policy, leadership style, teacher change and student behavior in eight schools / Jane A. Stallings and George G. Mohlman ; prepared for Department of Health, Education, and Welfare, National Institute of Education. — Mountain View, Calif. : Stallings Teaching and Learning Institute, [1981]

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I. Teachers — United States — Attitudes. 2. Students — United States — Attitudes. 3. Leadership. I. Mohlman, George G. II. United States. Dept. of Health, Education, and Welfare. III. Stallings Teaching and Learning Institute. IV. Title. OCLC 09668614

83-18933

ED 1.310/2:209882

Madden, Nancy A.

Effects of cooperative learning on the social acceptance of mainstreamed academically handicapped students / Nancy A. Madden, Robert E. Slavin. — [Baltimore, Md.] : Center for Social Organization of Schools, Johns Hopkins University, [1981]

19, [4] leaves ; 28 cm. "Supported in part of a grant from the Bureau of Education for the Handicapped, U.S. Department of Education, no. G008001494." Bibliography: leaves 16-19. "ED209882." "EC140399." ●Item 466-A-3 (microfiche)

I. Slow learning children. 2. Social acceptance. 3. Mentally handicapped children. 4. Students — Attitudes. 5. Mainstreaming in education. I. Slavin, Robert E. II. Johns Hopkins University. Center for the Social Organization of Schools. III. United States. Bureau of Education for the Handicapped. IV. Title. OCLC 09629808

83-18934

ED 1.310/2:210189-210190

Using calculators in mathematics 12 / Gerald R. Rising ... [et al.]. — Buffalo, N.Y. : State University of N.Y. at Buffalo, Dept. of Instruction, 1980.

2 v. : ill. ; 28 cm. "Performed pursuant to contract number NIE 400-78-0013 of the National Institute of Education." Contents: [v.1] Student text — [v.2] Teacher commentary. ED210189 - 210190 ([Vols. 1-2.]) SE 035 942 - 035 943 ([Vols. 1-2.]) ●Item 466-A-3 (microfiche)

I. Mathematics. 2. Calculating-machines. 3. Twelfth grade (Education) I. Rising, Gerald R. II. National Institute of Education (U.S.) III. State University of New York at Buffalo. Dept. of Instruction. OCLC 09654341

83-18935

ED 1.310/2:210299

Printing and scoring activities : Westinghouse datascor systems year 11 final report / prepared for National Assessment of Educational Progress. — Rev. Mar. 1981 — [Washington, D.C.] : National Institute of Education, [1981]

1 v. (various foliations) ; 28 cm. "No. 11-PS-47." "NAEP-11-PS-47"—Doc. resume p. "ED210299." "TM



# National Institute of Education — Education Dept.

810 944." Contract no.: OEC-0-74-0506. Grant no.: NIE-G-80-0003. ●Item 466-A-3 (microfiche)

I. National Assessment of Educational Progress (Project) II. National Assessment of Educational Progress (Project) III. National Institute of Education (U.S.) OCLC 09655601

83-18936

ED 1.310/2:210330

Gottfredson, Denise C.

Black-white differences in the educational attainment process : what have we learned? / Denise C. Gottfredson. — Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, [1981]

iv, 33 p. : ill. ; 28 cm. — (Report ; no. 308) "March 1981." "Grant no: NIE-G-78-0210, NIE-G-80-0113." "Published by the Center for Social Organization of Schools, supported in part as a research and development center by funds from the United States National Institute of Education, Department of Education." Bibliography: p. 20-21. "ED210330"—Cover. "UD021691"—Cover. ●Item 466-A-3 (microfiche)

I. Discrimination in education—United States. I. Johns Hopkins University. Center for the Social Organization of Schools. II. National Institute of Education (U.S.) III. Title. IV. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 308. OCLC 09655292

83-18937

ED 1.310/2:210503

Microcomputer operations. — Waco, Tex. : Center for Occupational Research and Development, [1981]

I v. (various pagings) : ill., forms ; 28 cm. "Developed under a contract with the Department of Education"—P. [6] "Dec. 1981." Includes bibliographies. "ED210503." "CE030775." Contract no.: 300-78-0551. ●Item 466-A-3 (microfiche)

I. Microcomputers—Programming. 2. Basic (Computer program language) I. United States. Dept. of Education. II. Center for Occupational Research and Development. OCLC 09679442

83-18938

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Energy audits. — Waco, Tex. : Center for Occupational Research and Development, [1981]

I v. (various pagings) : ill., forms ; 28 cm. "Cover title." "Developed under a contract with the Department of Education"—5th prelim. p. "Sept. '81." Includes bibliographies. "ED210517." "CE030789." ●Item 466-A-3 (microfiche)

I. Energy conservation—United States. 2. Energy consumption—United States. I. Center for Occupational Research and Development. II. United States. Dept. of Education. OCLC 09664308

83-18939

ED 1.310/2:210632

McCormick, Christine.

The effect of mnemonic strategy variations on students' recall of potentially confusable prose passages / by Christine B. McCormick. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, University of Wisconsin, [1981]

xi, 148 p. : ill. ; 28 cm. — (Technical report ; no. 582) "September 1981." "Performed pursuant to a grant from the National Institute of Education, Department of Education, grant no. OB-NIE-G-81-0009"—P. ii. Bibliography: p. 83-89. "ED210632." "CS006376." ●Item 466-A-3 (microfiche)

I. Mnemonics. 2. Reproduction (Psychology) 3. Memory. I. Wisconsin Research and Development Center for Individualized Schooling. II. National Institute of Edu-

cation (U.S.) III. Title. IV. Series: Technical report (Wisconsin Research and Development Center for Individualized Schooling) ; no. 582. OCLC 09641914

83-18940

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Procedural handbook, 1978-79 music assessment / by the National Assessment of Educational Progress. — Denver, Colo. : National Assessment of Educational Progress, Education Commission of the States, 1981.

xii, 75 p. : forms ; 28 cm. — (Report no. : 10-MU-40) "Spons agency: National Institute of Education (ED), Washington, D.C."—Doc. res. p. "December 1981." Bibliography: p. 73-75. "ED211413." "SO013779." ●Item 466-A-3 (microfiche) ISBN 0-8939-8188-

I. Music—Instruction and study—United States. 2. Educational tests and measurements—United States. I. National Institute of Education (U.S.) II. National Assessment of Educational Progress (Project) III. Series: Report (National Assessment of Educational Progress (Project)) ; no. 10-MU-40. OCLC 09142655

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Choppin, Bruce H.

Test use project : annual report / Bruce H. Choppin, Donald W. Dorr-Bremme, James Burry. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, [1981]

ii, 133 leaves : 28 cm. "Deliverable - November 1981." "Grant number NIE-G-80-0112, P-2." "Performed pursuant to a grant from the National Institute of Education, Department of Education"—Prelim. p. Bibliography: leaves 131-133. "ED 211 593"—Doc. res. p. "TM 820 027"—Doc. res. p. ●Item 466-A-3 (microfiche)

I. Educational tests and measurements—United States. I. Dorr-Bremme, Donald W. II. Burry James. III. University of California, Los Angeles. Center for the Study of Evaluation. IV. National Institute of Education (U.S.) V. Title. OCLC 09636913

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Fuchs, Lynn S.

A comparison of reading placemats based on teacher judgment, standardized testing, and curriculum-based assessment / Lynn S. Fuchs and Stanley L. Deno. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1981]

25 leaves ; 28 cm. — (Research report ; no. 56) "August, 1981." "Spons. agency Office of Special Education (ED)"—Doc. res. p. "Contract 300-80-0622"—Doc. res. p. Bibliography: leaves 15-17. "ED 211 603"—Doc. res. p. "TM 820 059"—Doc. res. p. ●Item 466-A-3 (microfiche)

I. Reading—Ability testing. 2. Educational tests and measurements. I. Deno, Stanley L. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 56. OCLC 09629403

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Fuchs, Lynn.

Effects of varying item domain and sample duration on technical characteristics of daily measures in reading / Lynn Fuchs, Gerald Tindal, and Stanley Deno. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1981]



31 leaves : ill. : 28 cm. — (Research report ; no. 48) "January, 1981." Supported by contract no. 300-80-0622 from the Office of Special Education, U.S. Department of Education. Bibliography: p. 21-22. "ED 211 606"—Doc. res. p. "TM 820 062"—Doc. res. p. ●Item 466-A-3 (microfiche)

1. Reading — Ability testing. I. Tindal, Gerald. II. Deno, Stanley L. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 48. OCLC 08572649

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The evaluation of college remedial programs / by Jeffrey K. Smith, Carl J. Schavio, and Donald B. Edge. — Princeton, N.J. : ERIC Clearinghouse on Tests, Measurement, and Evaluation, Educational Testing Service, [1981]

i, 52, [45] leaves : forms ; 28 cm. — (ERIC/TM report ; 80) "Rutgers University." "New Jersey State Department of Higher Education." "November 1981." Supported by contract no. 44-78-0003 from the National Institute of Education, U.S. Department of Education. Includes bibliographies. "ED 211 607"—Cover. "TM 820 063"—Cover. ●Item 466-A-3 (microfiche)

1. Remedial teaching — Evaluation. 2. Education, Higher — United States. I. Schavio, Carl J. II. Edge, Donald B. III. ERIC Clearinghouse on Tests, Measurement, and Evaluation. IV. National Institute of Education (U.S.) V. Rutgers University. VI. New Jersey. Dept. of Higher Education. VII. Title. VIII. Series. OCLC 09654377

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Epps, Susan.

Inter-judge agreement in classifying students as learning disabled / Susan Epps, Matthew McGue, and James E. Ysseldyke. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1981]

24 leaves : 28 cm. — (Research report ; no. 51) "February, 1981." Supported by contract no. 300-80-0622 to the Institute for Research on Learning Disabilities from the Office of Special Education, Department of Education. Bibliography: leaves 16-17. "ED 211 608"—Doc. res. p. "TM 820 066"—Doc. res. p. ●Item 466-A-3 (microfiche)

1. Disability evaluation — United States. 2. Learning disabilities — United States. 3. Minimal brain dysfunction in children — United States. I. McGue, Matthew. II. Ysseldyke, James E. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 51. OCLC 09635249

83-18946

ED 1.310/2:211610

A disseminator's guide for evaluating impact. — Portland, Or. : Northwest Regional Educational Laboratory, [1981]

v, 62 leaves : forms ; 28 cm. "December 1981." Sponsored by the National Institute of Education under contract no. 400-80-0105. Includes bibliographies. "ED 211 610"—Doc. res. p. "TM 820 102"—Doc. res. p. ●Item 466-A-3 (microfiche)

1. Educational accountability — United States. 2. Educational planning — United States. I. National Institute of Education (U.S.) II. Northwest Regional Educational Laboratory. OCLC 09655752

83-18947

ED 1.310/2:211644

The Education of Asian-American and Pacific-American children and youth. — New York, N.Y. : ERIC Clearinghouse on Urban Education, Institute for Urban and Minority Education, Teachers College, Columbia University, [1981]

185 leaves : 28 cm. — (Urban diversity series ; no. 76) "September, 1981." "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract number 400-77-0071"—1st prelim p. Includes bibliographies. "ED211644." "UD022038." ●Item 466-A-4 (microfiche)

1. Asian Americans — Education — United States. 2. Education of children. 3. Children of minorities — Education — United States. I. ERIC Clearinghouse on Urban Education. II. National Institute of Education (U.S.) III. Series: ERIC/CUE urban diversity series ; no. 76. OCLC 09655415

83-18948

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Art and young Americans, 1974-79 : results from the second national art assessment / by the National Assessment of Educational Progress, Education Commission of the States. — Denver, Colo. : The Commission, 1982.

xviii, 100 p. : ill. ; 28 cm. — (Report / National Assessment of Educational Progress ; no. 10-A-01) "Contract no. OEC-0-74-0506 of the National Center for Education Statistics and the National Institute of Education"—T.p verso. "December 1981." Bibliography: p. 99-100. ●Item 466-A-3 (microfiche)

1. Art — Study and teaching — United States — Statistics. 2. Educational surveys. 3. Students — United States — Ability testing. I. National Assessment of Educational Progress (Project) II. National Institute of Education (U.S.) III. Series: Report (National Assessment of Educational Progress (Project)) ; no. 10-A-01. OCLC 08273023

83-18949

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Second look : helping displaced homemakers move from housework to paid work through vocational training : a final report to the U.S. Department of Education, Office of Vocational and Adult Education, Office of Employment and Education, Division of Program Improvement, Curriculum Development Branch. — Newton, Mass. : Education Development Center, [1981]

1 v. (various pagings) ; 28 cm. "Dec 81"—Doc. resume p. Includes bibliographical references. "Contract number 300790778." "ED212896." "CE 031 522." ●Item 466-A-3 (microfiche)

1. Displaced homemakers — United States. 2. Vocational education — United States. I. United States. Office of Vocational and Adult Education. Curriculum Development Branch. II. Education Development Center. OCLC 09667770

## ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

83-18950

EP 1.2:C 28/3

EPA environmental modeling catalogue / prepared for EPA Information Clearinghouse (PM-211A), Library Systems and Services Staff, U.S. Environmental Protection Agency. — 2nd ed. — Washington, DC : The Clearinghouse, 1982.

ix, 409 p. : ill. ; 28 cm. Cover title: Environmental modeling catalogue: abstracts of environmental models. "Developed by Systems Architects, Inc. under task no. 12 to EPA

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contract no. 68-01-4723"—T.p. verso. "August 1982." Includes bibliographies. ●Item 431-I-1 (microfiche)

I. Environmental monitoring—United States. I. United States. Environmental Protection Agency. Information Clearinghouse. II. Systems Architects. III. Title: E.P.A. environmental modeling catalogue. IV. Title: Environmental modeling catalogue: abstracts of environmental models. OCLC 09600354

83-18951

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Economic impact analysis of effluent limitations and standards for the coal mining industry / Prepared for U.S. Environmental Protection Agency, Office of Water Regulations and Standards. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1983.

70 p. in various pagings : ill. ; 28 cm. "October 1982." Includes bibliographical references. "EPA 440/2-82-006"—Cover. ●Item 431-I-1 (microfiche)

1. Effluent quality—United States. 2. Coal mines and mining—Economic aspects—United States. 3. Coal preparation plants—Economic aspects—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. II. Title: Coal mining industry. OCLC 09224497

83-18952

EP 1.2:Ec 7/8

Wissman, Donald J.

Economic impact analysis of effluent limitations and standards for the textile mills industry / by Donald J. Wissman, Richard E. Seltzer, Arthur C. Barker ; prepared for U.S. Environmental Protection Agency, Office of Analysis and Evaluation. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Regulations and Standards, [1982]

1 v. (various pagings) : ill., 1 map ; 28 cm. "Development Planning and Research Associates, Inc." "August 1982." "EPA-440/2-82-001"—Cover. "Contract number 68-01-4632." ●Item 431-I-1 (microfiche)

1. Textile industry—Economic aspects—United States. 2. Textile industry—Waste disposal—Economic aspects—United States. 3. Effluent quality—United States. I. Seltzer, Richard E. II. Barker, Arthur C. III. United States. Environmental Protection Agency. Office of Water Regulations and Standards. IV. Development Planning & Research Associates. V. Title. OCLC 09036462

83-18953

EP 1.2:Ec 7/9

Economic impact analysis of proposed effluent standards and limitations for the coil coating industry / submitted to Environmental Protection Agency, Office of Analysis and Evaluation. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Regulations and Standards ; Springfield, Va. : National Technical Information Service [distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title: Economic impact analysis of effluent limitations and standards for the coil coating industry. "November, 1982." Includes bibliographical references. "EPA 440-2-82-010." ●Item 431-I-1 (microfiche)

1. Effluent quality—United States. 2. Coatings industry—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. II. Title: Economic impact analysis of effluent limitations and standards for the coil coating industry. III. Title: Coil coating industry. OCLC 09139822

83-18954

EP 1.2:G 82 b/3

Gannon, John E.

Zooplankton community composition in Green Bay, Lake Michigan / by John E. Gannon, Kathryn S. Bricker and F. James Bricker. — Chicago, Ill. : U.S. Environmental Protection Agency, Region V, 1983.

ix, 83 p. : ill., 1 map ; 28 cm. "Biological Station, the University of Michigan." "United States Environmental Protection Agency, Great Lakes National Program Office"—Cover. "July, 1982." Bibliography: p. 76-78. "EPA-905/3-82-002." "Grant no. R 005340 01." ●Item 431-I-1 (microfiche)

1. Zooplankton—Michigan, Lake. 2. Water quality—Michigan, Lake. I. Bricker, Kathryn S. II. Bricker, F. James. III. United States. Environmental Protection Agency. Great Lakes National Program Office. IV. United States. Environmental Protection Agency. Region V. V. University of Michigan. Biological Station. VI. Title. OCLC 09674551

83-18955

EP 1.2:In 3/6

Information for prospective EPA contractors. — Washington, DC : U.S. Environmental Protection Agency, 1983.

14 p. ; 22 cm. Cover title. "April 1983." ●Item 431-I-1

1. Public contracts—United States. 2. Contractors—United States. I. United States. Environmental Protection Agency. II. Title: Information for prospective E.P.A. contractors. OCLC 09611527

83-18956

EP 1.2:In 8/6

Eddy, Ronald M.

The effect of point-source discharges on the diversity of benthic invertebrates of the Yampa River, Steamboat Springs to Hayden, Colorado / by Ronald M. Eddy. — Denver, CO : Technical Investigations Branch, Surveillance and Analysis Division, U.S. Environmental Protection Agency, Region VIII, [1975]

42 leaves in various foliations : ill., 1 map ; 27 cm. "September - 1975." Bibliography: leaves 19-20. "SA/TIB-30"—Cover. "EPA-908/2-76-001"—Tech. rep. data p.

1. Invertebrates—Colorado. I. United States. Environmental Protection Agency. Region VIII. Surveillance and Analysis Division. Technical Investigations Branch. II. Title. OCLC 09599360

83-18957

EP 1.2:L 48

Economic impact analysis of effluent limitations and standards for the leather tanning industry / U.S. Environmental Protection Agency, Office of Analysis and Evaluation. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Regulations and Standards ; Springfield, Va. : National Technical Information Service [distributor], [1982]

1 v. (various pagings) : ill. ; 28 cm. "November 1982." Bibliography: P. A-1 - A-3. "EPA 440/2 82-018." ●Item 431-I-1 (microfiche)

1. Effluent quality—United States. 2. Leather industry and trade—Economic aspects—United States. 3. Tanning—Economic aspects—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. II. Title: Leather tanning industry. OCLC 09627660

83-18958

EP 1.2:M 33

A Compilation of state water quality standards for marine waters. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Regulations and Standards, 1982.

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title. "June 1982." ●Item 431-I-1 (microfiche)

1. Water quality—Standards—United States. 2. Marine pollution—Law and legislation—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. OCLC 09599380

83-18959

EP 1.2:N 27

Gannon, John E.

Zooplankton community composition in nearshore waters of southern Lake Michigan / by John E. Gannon, F. James Bricker, and Kathryn S. Bricker. — Chicago, Ill. : U.S. Environmental Protection Agency, Region V, 1983.

1 v. (various pagings) : ill., 1 map ; 28 cm. "Biological Station, the University of Michigan." "United States Environmental Protection Agency, Great Lakes National Program Office"—Cover. "July 1982." Bibliography: p. 88-91. "EPA-905/3-82/001." "Grant R005337 01." ●Item 431-I-1 (microfiche)

1. Zooplankton—Michigan, Lake. 2. Water quality—Michigan, Lake. I. Bricker, Kathryn S. II. Bricker, F. James. III. United States. Environmental Protection Agency. Great Lakes National Program Office. IV. United States. Environmental Protection Agency. Region V. V. University of Michigan. Biological Station. VI. Title. OCLC 09674645

83-18960

EP 1.2:P 44/7

Economic impact analysis of effluent limitations and standards for the petroleum refining industry / prepared for U.S. Environmental Protection Agency, Office of Water Regulations and Standards, Office of Analysis and Evaluation. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Regulations and Standards ; Springfield, Va. : National Technical Information Service [distributor], 1982.

96 p. in various pagings : ill. ; 28 cm. "November 1982." Includes bibliographical references. "EPA-440/2-82-007"—Cover. ●Item 431-I-1 (microfiche)

1. Effluent quality—United States. 2. Petroleum industry and trade—Economic aspects—United States. 3. Petroleum refineries—United States. I. United States. Environmental Protection Agency. Office of Analysis and Evaluation. II. Title: Petroleum refining industry. OCLC 09039714

83-18961

EP 1.2:P 76/22

Economic impact analysis of pollution control technologies for segments of the inorganic chemicals manufacturing industry / prepared for Office of Water Regulations and Standards, U.S. Environmental Protection Agency under contract no. 68-01-4618. — Washington, DC : The Office ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. "May 1982." Includes bibliographical references. "EPA-440/2-81-023"—Cover. ●Item 431-I-1 (microfiche)

1. Pollution control industry—United States. 2. Chemicals—Manufacture and industry—United States. 3. Chemicals—Economic aspects—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. II. Title: Inorganic chemicals manufacturing industry. OCLC 09627820

83-18962

EP 1.2:P 82

Economic impact analysis of effluent limitations and standards for the porcelain enameling industry / submitted to Environmental Protection Agency, Office of Analysis and Evaluation, Office of Water Regulations and Standards. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Regulations and Standards ; [Springfield, Va. : National Technical Information Service, distributor], 1983.

1 v. (various pagings) : ill. ; 28 cm. "November 1982." Includes bibliographical references. "EPA-440/2-82-005"—Cover. ●Item 431-I-1 (microfiche)

1. Effluent quality—United States. 2. Enamel and enameling—United States. 3. Porcelain industry—Economic aspects—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. II. Title: Porcelain enameling industry. OCLC 09627728

83-18963

EP 1.2:T 66/4

The Report of the Ad Hoc Study Group of the Environmental Health Advisory Committee on the programs of the Office of Toxic Substances. — [Washington, D.C. : U.S. Environmental Protection Agency, 1976]

51 leaves in various foliations ; 27 cm. "September 17, 1976." Includes bibliographical references.

1. Environmental health—United States. I. United States. Environmental Protection Agency. Ad Hoc Study Group on Toxic Substances Programs. OCLC 09654658

83-18964

EP 1.2:Ur 1/7/draft

Water quality management of planning and urban runoff control : financial and institutional issues. — Washington, DC : U.S. Environmental Protection Agency, Office of Water ; Government Finance Research Center, Municipal Finance Officers Association [distributor], 1982.

64 p. in various pagings ; 28 cm. Cover title: Planning for quality management of urban runoff control. At head of title: Draft. "December 1981." Bibliography: p. A-1—A-3. ●Item 431-I-1 (microfiche)

1. Water quality management—United States—Finance. 2. Water quality management—United States. 3. Urban runoff—United States. I. United States. Environmental Protection Agency. Office of Water. II. Title: Planning for quality management of urban runoff control. OCLC 09199691

83-18965

EP 1.8:P 83

Portland cement plant inspection guide / by PEDCo Environmental, Inc. for Office of Air, Noise and Radiation, Stationary Source Compliance Division. — Washington, DC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. "June 1982." Includes bibliographical references. "EPA-340/1-82-007." Final report. 68-01-6310. Project No.: 35. ●Item 431-K (microfiche)

1. Portland cement—United States. 2. Air—Pollution—United States. I. Pedco Environmental, inc. II. United States. Environmental Protection Agency. Stationary Source Compliance Division. III. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. OCLC 09654825

## Environmental Protection Agency

83-18966

EP 1.8/P 96/3

Economic impact analysis of effluent limitations and standards for the pulp, paper and paperboard industry / prepared for U.S. Environmental Protection Agency, Office of Water Regulations and Standards. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1982]

1 v. (various pagings) : ill. ; 28 cm. "October 1982." Includes bibliographical references. "EPA-440/2-82-015"—Cover. "Contract number 68-01-6162." ●Item 431-K (microfiche)

1. Effluent quality—United States. 2. Wood-pulp industry—Economic aspects—United States. 3. Paperboard industry—Economic aspects—United States. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. II. Title: Pulp, paper and paperboard industry. OCLC 09374268

83-18967

EP 1.8/3:C 79/4

Development document for effluent limitations guidelines and standards for the copper forming point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water, Office of Water Regulations and Standards, Effluent Guidelines Division, [1982]

xx, 506 p. : ill. ; 28 cm. "Proposed"—Cover. "October 1982." Bibliography: p. 497-506. "EPA 440/1-82/074-b"—Cover. ●Item 431-K-1 (microfiche)

1. Copper industry and trade—Environmental aspects—United States. 2. Water use—Standards—United States. 3. Effluent quality—United States. I. United States. Environmental Protection Agency. Effluent Guidelines Division. OCLC 09159597

83-18968

EP 1.8/3:L 48/982

Development document for effluent limitations guidelines new source performance standards and pretreatment standards for the leather tanning and finishing point source category. — Washington, D.C. : Effluent Guidelines Division, Office of Water, U.S. Environmental Protection Agency, 1983.

xix, 457 p. : ill. ; 28 cm. "Final"—Cover. "November, 1982." Includes bibliographical references. "EPA 440/1-82/016"—Cover. ●Item 431-K-1 (microfiche)

1. Effluent quality—United States. 2. Water use—Standards—United States. 3. Leather industry and trade—Environmental aspects—United States. I. United States. Environmental Protection Agency. Effluent Guidelines Division. OCLC 09243801

83-18969

EP 1.8/3:P 82/final

Development document for the porcelain enameling point source category. — Washington, D.C. : Effluent Guidelines Division, Office of Water Regulations and Standards, U.S. Environmental Protection Agency, 1983.

xiv, 481 p. : ill. ; 28 cm. Cover title: Development document for effluent limitations guide lines and standards for the porcelain enameling, point source category. "Final"—Cover. "November, 1982." Includes bibliographical references. "EPA-440/1-82-072"—Cover. ●Item 431-K-1 (microfiche)

1. Enamel and enameling—United States. 2. Effluent quality—United States. 3. Water use—Standards—United States. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Development document for effluent limitations guidelines and standards for the porcelain enameling, point source category. OCLC 09426660

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83-18970

EP 1.23/4:600/1-82-007

Kowal, Norman Edward.

Health effects of land treatment : microbiological / by Norman Edward Kowal. — Cincinnati, OH : U.S. Environmental Protection Agency, Health Effects Research Laboratory.

vii, 58 p. ; 24 cm. "May 1982." Bibliography: p. 50-58. "EPA-600/1-82-007." ●Item 431-I-23 (microfiche)

1. Environmental health—United States. 2. Sewage—Microbiology. I. Health Effects Research Laboratory (Cincinnati, Ohio). II. Title. OCLC 09628828

83-18971

EP 1.23/6:600/9-82-015

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Proceedings of Stormwater and Water Quality Management Modeling Users Group Meeting, 25-26 March 1982 / edited by Thomas O. Barnwell, Jr. — Athens, GA : Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1982.

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1. Water quality management—Mathematical models—Congresses. 2. Urban runoff—Mathematical models—Congresses. I. Barnwell, Thomas O. II. Environmental Research Laboratory (Athens, Ga.). III. Title. OCLC 09628188

83-18972

EP 1.23/6:600/9-82-022

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Fourth Conference on Advanced Pollution Control for the Metal Finishing Industry : presented at Dutch Inn, Lake Buena Vista, FL, January 18-20, 1982 / co-sponsored by the American Electroplaters' Society, the United States Environmental Protection Agency. — Cincinnati, OH : Industrial Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1983.

v, 94 p. : ill. ; 28 cm. "December 1982." Includes bibliographical references. "EPA-600/9-82-022." ●Item 431-J

1. Pollution control industry—United States—Congresses. 2. Metals—Finishing—Environmental aspects—Congresses. I. American Electroplaters' Society. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio). III. Title. OCLC 09627171

83-18973

EP 1.23/8:600/7-82-004

A Synthesis of biological data from the Strait of Juan de Fuca and northern Puget Sound / by editor, Edward R. Long ; contributors, Alica B. Benedict ... [et al.] ; prepared for the MESA (Marine Ecosystems Analysis) Puget Sound Project, ... in partial fulfillment of EPA interagency agreement no. D6-E693-EN, Program element no. EHE625-A ; prepared for Office of Environmental Engineering and Technology, Office of Research and Development, U.S. Environmental Protection Agency. — Seattle, WA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration ; Washington, DC : U.S. Environmental Protection Agency, Office of Environmental Engineering and Technology [1983]

xix, 295 p. : ill., maps ; 28 cm. — (Interagency energy/environment R&D program report ; EPA-600/7-82-004) "Western Washington University." "February, 1983."



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1. Marine pollution — Juan de Fuca Strait (B.C. and Wash.)  
2. Marine pollution — Washington (State) — Puget Sound. 3. Habitat partitioning (Biology) I. Long, Edward R. II. Benedict, Alice B. III. MESA Puget Sound Project. IV. United States. Environmental Protection Agency. Office of Environmental Engineering and Technology. V. United States. National Oceanic and Atmospheric Administration. VI. Western Washington University. VII. Series: Research reporting series. 7. Interagency energy-environment research and development; EPA-600/7-82-004. OCLC 09608830

83-18974

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Howe, Lyman H.

Microprocessor-controlled ion selective electrode determination of total chlorine / by Lyman H. Howe, Reginald E. Hadley, and Gary A. Fischer; prepared for Office of Environmental Processes and Effects Research, Office of Research and Development, U.S. Environmental Protection Agency. — Chattanooga, TN : Tennessee Valley Authority, Office of Natural Resources; Washington, DC : U.S. Environmental Protection Agency, Office of Environmental Processes and Effects Research, [1982]

xxiii, 175 p. : ill. ; 28 cm. — (Interagency energy/environment R&D program report; EPA-600/7-82-005) "March 1982"—Cover. Includes bibliographical references. "TVA/ONR/NRO-82/4." Contract No.: D5-E721. Project No.: E-AP 81BDH. Project No.: INE 833. ●Item 431-I-62 (microfiche)

1. Microprocessors. 2. Chlorine. 3. Chemical engineering — United States. I. Hadley, Reginald E. II. Fischer, Gary A. III. United States. Environmental Protection Agency. Office of Environmental Processes and Effects Research. IV. Tennessee Valley Authority. Office of Natural Resources. V. Title. VI. Series: Research reporting series. 7. Interagency energy-environment research and development; EPA-600/7-82-005. OCLC 09367723

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Environmental implications of changes in the brominated chemicals industry / Lawrence W. Margler. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Exploratory Research; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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1. Bromine — Environmental aspects — United States. I. United States. Environmental Protection Agency. Office of Exploratory Research. II. Title. OCLC 09627221

83-18976

EP 1.89/2:En 9

Symposium on "Environmental Aspects of Fuel Conversion Technology" (5th : 1980 : Saint Louis, Mo.)

Symposium proceedings : environmental aspects of fuel conversion technology, V (September 1980, St. Louis, MO) / F.A. Ayer and N.S. Jones, compilers. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

8 p. ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1981." "EPA-600/S9-81-006." ●Item 431-L-12

1. Coal gasification — Environmental aspects — United States — Congresses. 2. Coal liquefaction — Environmental

aspects — United States — Congresses. I. Ayer, Franklin A. II. Jones, N. Stuart. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 09635322

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EP 1.89/2:F 67/6

Environmental aspects of fluidized-bed combustion / J.M. Robinson ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

4 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Aug. 1981." "EPA-600/S7-81-075." ●Item 431-L-12

1. Fluidized-bed furnaces — Environmental aspects — United States. 2. Combustion — Environmental aspects — United States. I. Robinson, J. M. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09628359

83-18978

EP 1.89/2:F 67/11

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Proceedings, Symposium on Flue Gas Desulfurization, Houston, October 1980 / Franklin A. Ayer. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

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1. Flue gases — Desulfurization — Congresses. I. Ayer, Franklin A. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 09628634

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1. Nitrogen compounds. 2. Fossil fuels. 3. Pyrolysis. I. Axworthy, A. (Arthur), 1929-1983. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09629067

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EP 1.89/2:H 16/2

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83-18981

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EP 1.89/2:R 31/3

Castaldini, Carlo.

Combustion modification controls for residential and commercial heating systems / C. Castaldini, K.J. Lim, and L.R. Waterland. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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I. Combustion engineering — United States. 2. Heat engineering. 3. Air quality management — United States. I. Lim, K. J. II. Waterland, R. L. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 09608756

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Crosson, Pierre R.

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I. Conservation tillage — United States. 2. Tillage — United States. I. Environmental Research Laboratory (Athens, Ga.) II. Title. OCLC 09612531

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EP 1.89/2:Ut 3/3

Combustion modification NOx controls for utility boilers / K.J. Lim ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

10 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "August 1982." Includes bibliographical references. "EPA-600/S 7-81-124." ●Item 431-L-12 (microfiche)

I. Combustion — Measurement. 2. Boilers. 3. Air — Pollution — Research — United States. I. Lim, K. J. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09655670

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EP 1.89/2:W 29/7

Recreational water quality and health / R.L. Northrop ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Center for Environmental Research Information [distributor], 1981.

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I. Recreation areas — United States. 2. Water quality — United States. I. Northrop, R. L. II. Health Effects Research Laboratory (Cincinnati, Ohio) OCLC 09612472

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Treatment compatibility of municipal waste and biologically hazardous industrial compounds / A.F. Gaudy, Jr., Don F. Kincannon, and T.S. Manickam. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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I. Sewage — Purification — Biological treatment. 2. Factory and trade waste — United States. I. Kincannon, Don F. II. Manickam, T. S. (Thuthikulam Sabapathy), 1937- III. Robert S. Kerr Environmental Research Laboratory. IV. Title. OCLC 09661047

83-18988

EP 1.89/2:600/S 2-82-082

Khan, Zahid.

Considerations in selecting conveyors for solid waste applications / Zahid Khan, Marc L. Renard, and Jay Campbell. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1982.

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I. Conveying machinery. 2. Sewage disposal plants — United States — Equipment and supplies. I. Renard, Marc L. II. Campbell, Jay. III. Municipal Environmental Research Laboratory. IV. Title. V. Title: A pneumatic conveying test rig for municipal solid waste fractions. OCLC 09641431

83-18989

EP 1.89/2:600/S 2-82-090

Pitt, Robert.

Sources of urban runoff pollution and its effects on an urban creek / Robert Pitt and Martin Bozeman. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

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1. Urban runoff — California. 2. Water — Pollution — California. I. Bozeman, Martin. II. Municipal Environmental Research Laboratory. III. Title. OCLC 09674444

83-18990

EP 1.89/2:600/S 3-82-003

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Agricultural runoff and reservoir drawdown effects on a 2760-hectare reservoir / Byron H. Shaw. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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1. Agricultural pollution — Wisconsin. 2. Animal waste — Wisconsin. 3. Fishes, Effect of water pollution on — Wisconsin. 4. Reservoirs — Wisconsin. I. Corvallis Environmental Research Laboratory. II. Title. OCLC 09664550

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Analysis of chlorinated organic compounds formed during chlorination of wastewater products / W.H. Glaze ... [et al.]. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983.

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83-18993

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1. Coal gasification — United States. 2. Gases — Cleaning. 3. Gas manufacture and works — United States — Pilot plants. I. Ferrell, J. K. (James K.) II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09502512

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Orth, Robert J. (Robert Joseph), 1947-

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1. Aquatic plants — Chesapeake Bay (Md. and Va.) 2. Chesapeake Bay (Md. and Va.) I. Moore, Kenneth A. II. Gordon, Hayden H. III. United States. Environmental Protection Agency. Chesapeake Bay Program. IV. Title. OCLC 09612541

83-18995

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CHAVG, a program for computing averages of hourly air pollutant concentrations : user's guide / Joseph A. Catalano and Frank V. Hale III. — Research Triangle Park, NC : Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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1. Air — Pollution — Data processing. 2. Air — Pollution — Measurement. I. Hale, Frank V. II. Environmental Sciences Research Laboratory. III. Title. OCLC 09599596

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EP 1.89/2:600/S 8-82-024

Rao, K. Shankar.

MPTEP-DS, the MPTEP model including deposition and sedimentation user's guide / K. Shankar Rao and Lynne Satterfield. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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1. Sedimentation and deposition. 2. Air quality — United States. I. Satterfield, Lynne. II. Environmental Sciences Research Laboratory. III. Title. IV. Title: M.P.T.E.R.-

## Air Programs Office — Environmental Protection Agency

D.S., the M.P.T.E.R. model including deposition and sedimentation user's guide. OCLC 09602721

83-18997

EP 1.89/2:600/S 9-82-011

Coates, Vary T.

Nineteenth century technology—twentieth century problems : a retrospective mini-assessment / Vary T. Coates, Thecla Fabian, and Margaret McDonald. — Washington, DC : U.S. Environmental Protection Agency, Office of Exploratory Research ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

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### AIR PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

83-18998

EP 4.2:F 95

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1. Organic compounds. 2. Factory and trade waste—United States. 3. Air—Pollution—United States. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. OCLC 09648143

83-18999

EP 4.2:P 56/3

Hillyer, M. J.

Evaluating simple oxidant prediction methods using complex photochemical models : cluster analysis applied to urban ozone characteristics / prepared by U.S. Environmental Protection Agency, Office of Air, Noise and Radiation, Office of Air Quality Planning and Standards. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, [1981]

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1. Cluster analysis. 2. Atmospheric ozone—United States. 3. Air—Pollution—United States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. Title. OCLC 09661007

83-19000

EP 4.18/2:M 56

Metal coil surface coating industry : background information for promulgated standards / Emission Standards and Engineering Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor], 1982

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1. Metal coating—Environmental aspects—United States. 2. Metal trade—Environmental aspects—United States. 3. Air—Pollution—United States. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. OCLC 09599472

83-19001

EP 4.21:444/instructor

Gruber, C. W. (Charles W.)

APTI course 444, air pollution field enforcement / prepared by Charles W. Gruber with legal units by Pamela M. Giblin. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Air Pollution Training Institute, Environmental Research Center ; Springfield, VA : National Technical Information Service [distributor], 1980

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1. Air—Pollution—United States—Measurement. I. Giblin, P. M. (Pamela M.) II. Applied Science Associates. III. Environmental Research Center (Research Triangle Park, N.C.) IV. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. V. Title. OCLC 09674728

83-19002

EP 4.21:411/student workbook

Bullard, Donald R.

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77 p. in various pagings : ill., forms ; 28 cm. "Northrop Services, Inc." "United States Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards." "April 1981." "EPA 450/2-81-014." Includes bibliographical references. Contents: [v. 1] student workbook. Contract No.: 68-02-2374. Project No.: B18A2C. ●Item 483-E-12 (microfiche)

1. Air—Pollution—United States—Measurement. 2. Meteorology—United States—Study and teaching. I. Environmental Research Center (Research Triangle Park, N.C.) II. Northrop Services, inc. III. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. IV. Title. OCLC 09671615

**PESTICIDES AND TOXIC SUBSTANCES  
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Washington, DC 20460

83-19003

EP 5.17:C 12

The Calcium and sodium hypochlorite salts : pesticide registration standard. — Washington, DC : U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances, 1983.

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**RADIATION PROGRAMS**  
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83-19004

EP 6.2:En 8

Smith, J. Michael.

Environmental pathway models for estimating population health effects from disposal of high-level radioactive waste in geologic repositories / J. Michael Smith, Ted W. Fowler, Abraham S. Goldin. — Washington, DC : U.S. Environmental Protection Agency, Office of Radiation Programs, [1982] viii, 185 p. : ill. ; 28 cm. "Draft report." "December 1982." Bibliography: p. 97-101. ●Item 431-I-18 (microfiche)

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83-19005

EP 6.2:P 81

Population risks from disposal of high-level radioactive wastes in geologic repositories / C. Bruce Smith — [et al.]. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Radiation Programs, 1983.

viii, 326 p. : ill. ; 28 cm. "Draft report." "December 1982." Bibliography: p. 323-326. "EPA 520/3-80-006." ●Item 431-I-18 (microfiche)

1. Radioactive waste disposal—United States. 2. Hazardous wastes—United States. I. Smith, C. Bruce. II. United States. Environmental Protection Agency. Office of Radiation Programs. OCLC 09628696

83-19006

EP 6.2:R 11/14/draft

Background information document—proposed standards for radionuclides. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Radiation Programs, [1983]

1 v. (various pagings) : ill., maps ; 28 cm. At head of title: Draft. "March 1983." Includes bibliographies. "EPA 520/1-83-001." ●Item 431-I-18

1. Radioisotopes. 2. Public health—United States. I. United States. Environmental Protection Agency. Office of Radiation Programs. II. Title: Proposed standards for radionuclides. OCLC 09670931

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Washington, DC 20472

83-19007

FEM 1.2:Sh 4/2

Ward, Delbert B.

Standards for fallout shelters : public fallout shelters and fallout shelters in hospitals / prepared in cooperation with National Conference of States on Building Codes and Standards. — [Washington, D.C.] : Federal Emergency Management Agency, 1979.

28 p. : ill. ; 28 cm. — (TR : 87) Cover title. "Sept. 1979." Bibliography: p. 28. "TR-87." "Supersedes TR-36, May 1966."

1. Atomic bomb shelters—Standards—United States. I. National Conference of States on Building Codes and Standards. II. United States. Federal Emergency Management Agency. III. Title. IV. Series: FEMA technical reports ; TR-87 OCLC 05637023

83-19008

FEM 1.8:D 62/982

United States. Federal Emergency Management Agency.

Index of FEMA internal directives. — Rev. — [Washington, D.C.] : Federal Emergency Management Agency, [1982] v. 35 p. : 28 cm. — (FEMA manual ; 5100.2 (rev.)) Cover title: "Supersedes FEMA manual 5100.2 ... March 12, 1982"—P. [ii] "July 1982." ●Item 216-A-7 (microfiche)

1. United States. Federal Emergency Management Agency—Rules and practices—Indexes. I. Title. II. Title: Index of F.E.M.A. internal directives. III. Series: United States. Federal Emergency Management Agency. FEMA manual ; 5100.2 (rev.) OCLC 09658658

83-19009

FEM 1.8/3:14

In time of emergency : a citizen's handbook. — Washington, D.C. : Federal Emergency Management Agency, [1983] iii, 38 p. : col. ill. ; 22 cm. "Reprinted 1983." "H-14." ●Item 857-D-10

1. †United States—Civil defense—Handbooks, manuals, etc. 2. Disaster relief—Handbooks, manuals, etc. 3. Disasters—Handbooks, manuals, etc. I. United States. Federal Emergency Management Agency. OCLC 09663057

**FEDERAL INSURANCE ADMINISTRATION**  
Washington, DC 20410

83-19010

FEM 1.209:040106

Flood insurance study : city of Tombstone, Arizona, Cochise County. — [Washington, D.C.] : Federal Emergency Management Agency, [1982]

ii, 15 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 16, 1982." Includes bibliographical references. "Community number - 040106." ●Item 594-C-3

1. Insurance, Flood—Arizona—Cochise County. I. United States. Federal Emergency Management Agency. II. Title: City of Tombstone, Arizona, Cochise County. OCLC 09573349

83-19011

FEM 1.209:050091

Flood insurance study : city of Batesville, Arkansas, Independence County. — [Washington, D.C.] : Federal Emergency Management Agency, [1982]

ii, 17 p., 11 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 16, 1982." Includes bibliographical



## Federal Insurance Administration

references. "Community number - 050091." ●Item 594-C-4 (microfiche)

- I. Insurance, Flood — Arkansas — Independence County.
- I. United States. Federal Emergency Management Agency.
- II. Title: City of Batesville, Arkansas, Independence County. OCLC 09640245

83-19012

### FEM 1.209:050100/2

Flood insurance study : city of Diaz, Arkansas, Jackson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 13 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "August 1, 1983." Includes bibliographical references. "Community number — 050100." ●Item 594-C-4 (microfiche)

- I. Insurance, Flood — Arkansas — Jackson County. I. United States. Federal Emergency Management Agency. II. Title: City of Diaz, Arkansas, Jackson County. OCLC 09674326

83-19013

### FEM 1.209:080027

Flood insurance study : city of Longmont, Colorado, Boulder County. — Rev. Aug. 1, 1983. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- iii, 32 p., 17 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 1977." Includes bibliographical references. "Community number — 080027." ●Item 594-C-6

- I. Insurance, Flood — Colorado — Boulder County. I. United States. Federal Emergency Management Agency. II. Title: City of Longmont, Colorado, Boulder County. OCLC 09670854

83-19014

### FEM 1.209:080080

Flood insurance study : city of Gunnison, Colorado, Gunnison County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- ii, 15 p., 5 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 080080."

- I. Insurance, Flood — Colorado — Gunnison County. I. United States. Federal Emergency Management Agency. II. Title: City of Gunnison, Colorado, Gunnison County. OCLC 09617562

83-19015

### FEM 1.209:120250

Flood insurance study : city of Oldsmar, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- ii, 17 p. ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 120250." ●Item 594-C-9 (microfiche)

- I. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: City of Oldsmar, Florida, Pinellas County. OCLC 09670681

83-19016

### FEM 1.209:120259

Flood insurance study : city of Tarpon Springs, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- ii, 24 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 120259." ●Item 594-C-9 (microfiche)

- I. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II.

Title: City of Tarpon Springs, Florida, Pinellas County. OCLC 09616390

83-19017

### FEM 1.209:125096

Flood insurance study : city of Clearwater, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- ii, 27 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 125096." ●Item 594-C-9 (microfiche)

- I. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: City of Clearwater, Florida, Pinellas County. OCLC 09616423

83-19018

### FEM 1.209:125139

Flood insurance study : Pinellas County, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- ii, 35 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 125139." ●Item 594-C-9 (microfiche)

- I. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: Pinellas County, Florida, unincorporated areas. OCLC 09616457

83-19019

### FEM 1.209:125143

Flood insurance study : city of Safety Harbor, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- ii, 18 p., 13 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 125143." ●Item 594-C-9 (microfiche)

- I. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: City of Safety Harbor, Florida, Pinellas County. OCLC 09618256

83-19020

### FEM 1.209:130298

Flood insurance study : Coweta County, Georgia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

- iii, 45 p., 91 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 130298." ●Item 594-C-10 (microfiche)

- I. Insurance, Flood — Georgia — Coweta County. I. United States. Federal Emergency Management Agency. II. Title: Coweta County, Georgia, unincorporated areas. OCLC 09670917

83-19021

### FEM 1.209:170029

Flood insurance study : village of Mahomet, Illinois, Champaign County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 9 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "April 18, 1983." Includes bibliographical references. "Community number — 170029." ●Item 594-C-13 (microfiche)

- I. Insurance, Flood — Illinois — Champaign County. I. United States. Federal Emergency Management Agency. II.



Title: Village of Mahomet, Illinois, Champaign County.  
OCLC 09616515

83-19022

FEM 1.209:170566

Flood insurance study : village of Olmsted, Illinois, Pulaski County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 42 p., 31 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 170566." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Pulaski County. I. United States. Federal Emergency Management Agency. II. Title: Village of Olmsted, Illinois, Pulaski County. OCLC 09618339

83-19023

FEM 1.209:170662

Flood insurance study : city of Danville, Illinois, Vermillion County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 27 p., 13 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 170662." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Vermillion County. I. United States. Federal Emergency Management Agency. II. Title: City of Danville, Illinois, Vermillion County. OCLC 09616022

83-19024

FEM 1.209:180004

Flood insurance study : city of New Haven, Indiana, Allen County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 19 p., 7 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 180004." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Allen County. I. United States. Federal Emergency Management Agency. II. Title: City of New Haven, Indiana, Allen County. OCLC 09615697

83-19025

FEM 1.209:180287

Flood insurance study : city of Richmond, Indiana, Wayne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 22, [4] p. 23 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number — 180287." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Wayne County. I. United States. Federal Emergency Management Agency. II. Title: City of Richmond, Indiana, Wayne County. OCLC 09267614

83-19026

FEM 1.209:190180

Flood insurance study : city of Algona, Iowa, Kossuth County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 13 p., 2 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 190180." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Kossuth County. I. United States. Federal Emergency Management Agency. II. Title: City of Algona, Iowa, Kossuth County. OCLC 09670959

83-19027

FEM 1.209:250098

Flood insurance study : town of North Andover, Massachusetts, Essex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 22 p., 6 folded leaf of plates : ill., 1 map : 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 250098." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Essex County. I. United States. Federal Emergency Management Agency. II. Title: Town of North Andover, Massachusetts, Essex County. OCLC 09616667

83-19028

FEM 1.209:250135

Flood insurance study : town of Brimfield, Massachusetts, Hampden County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

ii, 17 p., 6 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 250135." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Hampden County. I. United States. Federal Emergency Management Agency. II. Title: Town of Brimfield, Massachusetts, Hampden County. OCLC 09654532

83-19029

FEM 1.209:250200

Flood insurance study : town of Littleton, Massachusetts, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 21 p., 13 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 250200." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Middlesex County. I. United States. Federal Emergency Management Agency. II. Title: Town of Littleton, Massachusetts, Middlesex County. OCLC 09670507

83-19030

FEM 1.209:250304

Flood insurance study : city of Fitchburg, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 26 p., 41 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 250304." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: City of Fitchburg, Massachusetts, Worcester County. OCLC 09618046

83-19031

FEM 1.209:250308

Flood insurance study : town of Harvard, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 25 p., 24 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "December 16, 1982." Includes bibliographical references. "Community number — 250308." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Harvard, Massachusetts, Worcester County. OCLC 09670553

## Federal Insurance Administration

83-19032

FEM 1.209:250322

Flood insurance study : town of Northbridge, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p., 12 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 250322." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Northbridge, Massachusetts, Worcester County. OCLC 09615736

83-19033

FEM 1.209:250330

Flood insurance study : town of Royalston, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 250330." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Royalston, Massachusetts, Worcester County. OCLC 09615775

83-19034

FEM 1.209:255209

Flood insurance study : town of Bedford, Massachusetts, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 26 p., 17 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 255209." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Middlesex County. I. United States. Federal Emergency Management Agency. II. Title: Town of Bedford, Massachusetts, Middlesex County. OCLC 09616715

83-19035

FEM 1.209:260108

Flood insurance study : city of Lowell, Michigan, Kent County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 260108." ●Item 594-C-22 (microfiche)

1. Insurance, Flood — Michigan — Kent County. I. United States. Federal Emergency Management Agency. II. Title: City of Lowell, Michigan, Kent County. OCLC 09617943

83-19036

FEM 1.209:260187

Flood insurance study : township of Carrollton, Michigan, Saginaw County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 260187." ●Item 594-C-22 (microfiche)

1. Insurance, Flood — Michigan — Saginaw County. I. United States. Federal Emergency Management Agency. II. Title: Township of Carrollton, Michigan, Saginaw County. OCLC 09618373

83-19037

FEM 1.209:260218

Flood insurance study : charter township of Brownstown, Michigan, Wayne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 24 p., 14 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number — 260218." ●Item 594-C-22 (microfiche)

1. Insurance, Flood — Michigan — Wayne County. I. United States. Federal Emergency Management Agency. II. Title: Charter township of Brownstown, Michigan, Wayne County. OCLC 09618289

83-19038

FEM 1.209:260475

Flood insurance study : township of Independence, Michigan, Oakland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p., 7 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 260475." ●Item 594-C-22 (microfiche)

1. Insurance, Flood — Michigan — Oakland County. I. United States. Federal Emergency Management Agency. II. Title: Township of Independence, Michigan, Oakland County. OCLC 09617699

83-19039

FEM 1.209:260637

Flood insurance study : township of Milton, Michigan, Antrim County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "August 2, 1982." Includes bibliographical references. "Community number — 260637." ●Item 594-C-22 (microfiche)

1. Insurance, Flood — Michigan — Antrim County. I. United States. Federal Emergency Management Agency. II. Title: Township of Milton, Michigan, Antrim County. OCLC 09014666

83-19040

FEM 1.209:280053

Flood insurance study : city of Hattiesburg, Mississippi, Forrest and Lamar Counties. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 8 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 280053." ●Item 594-C-24 (microfiche)

1. Insurance, Flood — Mississippi — Forrest County. 2. Insurance, Flood — Mississippi — Lamar County. I. United States. Federal Emergency Management Agency. II. Title: City of Hattiesburg, Mississippi, Forrest and Lamar Counties. OCLC 09674401

83-19041

FEM 1.209:290034

Flood insurance study : county of Boone, Missouri, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 26 p., 41 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 290034." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Boone County. I. United States. Federal Emergency Management Agency. II. Title: County of Boone, Missouri, unincorporated areas. OCLC 09618095

83-19042

FEM 1.209:290181

Flood insurance study : city of Carthage, Missouri, Jasper County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p., 8 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 290181." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Jasper County. I. United States. Federal Emergency Management Agency. II. Title: City of Carthage, Missouri, Jasper County. OCLC 09617082

83-19043

FEM 1.209:290648

Flood insurance study : city of Warrenton, Missouri, Warren County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 7 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 290648." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Warren County. I. United States. Federal Emergency Management Agency. II. Title: City of Warrenton, Missouri, Warren County. OCLC 09618168

83-19044

FEM 1.209:290782

Flood insurance study : county of Greene, Missouri, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

iii, 29 p., 38 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 290782." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Greene County. I. United States. Federal Emergency Management Agency. II. Title: County of Greene, Missouri, unincorporated areas. OCLC 09674668

83-19045

FEM 1.209:340006

Flood insurance study : city of Egg Harbor City, New Jersey, Atlantic County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

iii, 20 p., 13 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 340006." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Atlantic County. I. United States. Federal Emergency Management Agency. II. Title: City of Egg Harbor City, New Jersey, Atlantic County. OCLC 09654474

83-19046

FEM 1.209:340034

Flood insurance study : borough of Fairview, New Jersey, Bergen County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

ii, 22 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 340034." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Bergen County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Fairview, New Jersey, Bergen County. OCLC 09670442

83-19047

FEM 1.209:340261

Flood insurance study : township of Edison, New Jersey, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 21 p., 11 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number — 340261." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Middlesex County. I. United States. Federal Emergency Management Agency. II. Title: Township of Edison, New Jersey, Middlesex County. OCLC 09615819

83-19048

FEM 1.209:360093

Flood insurance study : town of Portville, New York, Cattaraugus County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 21 p., 6 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 360093." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Cattaraugus County. I. United States. Federal Emergency Management Agency. II. Title: Town of Portville, New York, Cattaraugus County. OCLC 09617536

83-19049

FEM 1.209:360276

Flood insurance study : city of Johnstown, New York, Fulton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 9 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 360276." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Fulton County. I. United States. Federal Emergency Management Agency. II. Title: City of Johnstown, New York, Fulton County. OCLC 09617790

83-19050

FEM 1.209:360294

Flood insurance study : town of Lexington, New York, Greene County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number — 360294." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Greene County. I. United States. Federal Emergency Management Agency. II. Title: Town of Lexington, New York, Greene County. OCLC 09670717

83-19051

FEM 1.209:360310

Flood insurance study : city of Little Falls, New York, Herkimer County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 8 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "October 4, 1982." Includes bibliographical references. "Community number — 360310." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Herkimer County. I. United States. Federal Emergency Management Agency. II. Title: City of Little Falls, New York, Herkimer County. OCLC 09628767

## Federal Insurance Administration

83-19052

FEM 1.209:360416

Flood insurance study : town of Gates, New York, Monroe County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

iii, 24 p., 12 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number - 360416." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Monroe County. I. United States. Federal Emergency Management Agency. II. Title: Town of Gates, New York, Monroe County. OCLC 09667258

83-19053

FEM 1.209:360462

Flood insurance study : village of Cove Neck, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p. : ill., 1 map : 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number - 360462." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Cove Neck, New York, Nassau County. OCLC 09615882

83-19054

FEM 1.209:360492

Flood insurance study : village of Sands Point, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. : ill., 1 map : 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number - 360492." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Sands Point, New York, Nassau County. OCLC 09670654

83-19055

FEM 1.209:360505

Flood insurance study : village of Middleport, New York, Niagara County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 3 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 360505." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Niagara County. I. United States. Federal Emergency Management Agency. II. Title: Village of Middleport, New York, Niagara County. OCLC 09670771

83-19056

FEM 1.209:360575

Flood insurance study : town of Elbridge, New York, Onondaga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 8 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number - 360575." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Onondaga County. I. United States. Federal Emergency Management Agency. II. Title: Town of Elbridge, New York, Onondaga County. OCLC 09616764

83-19057

FEM 1.209:360578

Flood insurance study : village of Fayetteville, New York, Onondaga County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

ii, 16 p., 7 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number - 360578." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Onondaga County. I. United States. Federal Emergency Management Agency. II. Title: Village of Fayetteville, New York, Onondaga County. OCLC 09616229

83-19058

FEM 1.209:360591

Flood insurance study : town of Salina, New York, Onondaga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 22 p., 12 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 16, 1982." Includes bibliographical references. "Community number - 360591." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Onondaga County. I. United States. Federal Emergency Management Agency. II. Title: Town of Salina, New York, Onondaga County. OCLC 09616121

83-19059

FEM 1.209:360610

Flood insurance study : village of Cornwall-on-Hudson, New York, Orange County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982.

ii, 16 p., 6 folded leaves of plates : ill., 1 map : 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number - 360610." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Orange County. I. United States. Federal Emergency Management Agency. II. Title: Village of Cornwall-on-Hudson, New York, Orange County. OCLC 09674621

83-19060

FEM 1.209:360790/supp.

Flood insurance study, supplement : wave height analysis : town of Babylon, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 12 p. : ill., 1 map : 28 cm. Cover title. "September 2, 1982." Includes bibliographical references. "Community number - 360790." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Town of Babylon, New York, Suffolk County. OCLC 09640294

83-19061

FEM 1.209:361513

Flood insurance study : village of Head of the Harbor, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p. : ill., 1 map : 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number - 361513." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Head of the Harbor, New York, Suffolk County. OCLC 09674451



83-19062

FEM 1.209:361518

Flood insurance study : village of Poquott, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p. ; ill., 1 map ; 28 cm. Cover title. "February 1, 1983." Includes bibliographical references. "Community number — 361518." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Poquott, New York, Suffolk County. OCLC 09674504

83-19063

FEM 1.209:361540

Flood insurance study : town of Bethlehem, New York, Albany County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p., 13 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 15, 1982." Includes bibliographical references. "Community number — 361540." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Albany County. I. United States. Federal Emergency Management Agency. II. Title: Town of Bethlehem, New York, Albany County. OCLC 09618215

83-19064

FEM 1.209:370234

Flood insurance study : Union County, North Carolina, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 37 p., 79 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 18, 1983." Includes bibliographical references. "Community number — 370234." ●Item 594-C-33 (microfiche)

I. Insurance, Flood — North Carolina — Union County. I. United States. Federal Emergency Management Agency. II. Title: Union County, North Carolina, unincorporated areas. OCLC 09616341

83-19065

FEM 1.209:400018/2

Flood insurance study : city of Anadarko, Oklahoma, Caddo County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "August 1, 1983." Includes bibliographical references. "Community number — 400018." ●Item 594-C-36 (microfiche)

I. Insurance, Flood — Oklahoma — Caddo County. I. United States. Federal Emergency Management Agency. II. Title: City of Anadarko, Oklahoma, Caddo County. OCLC 09674556

83-19066

FEM 1.209:400053

Flood insurance study : city of Sapulpa, Oklahoma, Creek County. — Rev. 4/26/83. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1977." Includes bibliographical references. "Community number — 400053." ●Item 594-C-36 (microfiche)

I. Insurance, Flood — Oklahoma — Creek County. I. United States. Federal Emergency Management Agency. II. Title: City of Sapulpa, Oklahoma, Creek County. OCLC 09616186

83-19067

FEM 1.209:421382

Flood insurance study : township of Pike, Pennsylvania, Berks County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

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83-19068

FEM 1.209:445398

Flood insurance study : city of East Providence, Rhode Island, Providence County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 13 p., 9 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 445398." ●Item 594-C-39 (microfiche)

I. Insurance, Flood — Rhode Island — Providence County. I. United States. Federal Emergency Management Agency. II. Title: City of East Providence, Rhode Island, Providence County. OCLC 09617829

83-19069

FEM 1.209:470192

Flood insurance study : Trousdale County, Tennessee, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 25 p., 16 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 16, 1983." Includes bibliographical references. "Community number — 470192." ●Item 594-C-42 (microfiche)

I. Insurance, Flood — Tennessee — Trousdale County. I. United States. Federal Emergency Management Agency. II. Title: Trousdale County, Tennessee, unincorporated areas. OCLC 09617420

83-19070

FEM 1.209:470352

Flood insurance study : Fayette County, Tennessee, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 21 p., 23 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 470352." ●Item 594-C-42 (microfiche)

I. Insurance, Flood — Tennessee — Fayette County. I. United States. Federal Emergency Management Agency. II. Title: Fayette County, Tennessee, unincorporated areas. OCLC 09615966

83-19071

FEM 1.209:475434

Flood insurance study : city of Knoxville, Tennessee, Knox County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

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I. Insurance, Flood — Tennessee — Knox County. I. United States. Federal Emergency Management Agency. II. Title: City of Knoxville, Tennessee, Knox County. OCLC 09618314



## General Accounting Office

83-19072

FEM 1.209:500049

Flood insurance study : town of Berkshire, Vermont, Franklin County. — [Washington, D.C.] : Federal Emergency Management Agency, [1982]

ii, 18 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 500049." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Franklin County. I. United States. Federal Emergency Management Agency. II. Title: Town of Berkshire, Vermont, Franklin County. OCLC 09618414

83-19073

FEM 1.209:530154

Flood insurance study : town of Concrete, Washington, Skagit County. — [Washington, D.C.] : Federal Emergency Management Agency, 1982.

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1. Insurance, Flood — Washington (State) — Skagit County. I. United States. Federal Emergency Management Agency. II. Title: Town of Concrete, Washington, Skagit County. OCLC 09616282

83-19074

FEM 1.209:530200

Flood insurance study : city of Everson, Washington, Whatcom County. — [Washington, D.C.] : Federal Emergency Management Agency, 1982.

ii, 16 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 2, 1982." Includes bibliographical references. "Community number — 530200." ●Item 594-C-47 (microfiche)

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83-19075

FEM 1.209:550572

Flood insurance study : county of Portage, Wisconsin, unincorporated areas. — [Washington, D.C.] : Federal Emergency Management Agency, [1982]

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Legislation needed to improve administration of tax exemption provisions for electric cooperatives : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

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United States. General Accounting Office.

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[7] p. ; 28 cm. Cover title. "October 27, 1982." "GAO/GGD-83-11." ●Item 546-D (microfiche)

1. United States. Dept. of Justice. 2. Government attorneys — United States. I. Baucus, Max. II. Title. OCLC 09607999

83-19080

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83-19081

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United States. General Accounting Office.

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83-19082

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United States. General Accounting Office.

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83-19083

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United States. General Accounting Office.

U.S. participation in the NATO infrastructure program : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

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83-19084

GA 1.13:ID-83-5

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83-19087

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Does AFDC workfare work? Information is not yet available from HHS—Washington, D.C. : The Office, [1983]

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1. United States. Dept. of Health and Human Services. 2. Welfare recipients—United States. I. Kennedy, Edward Moore, 1932- II. United States. Congress. Senate. Committee on Labor and Human Resources. III. Title. IV. Title: Does A.F.D.C. workfare work? Information is not yet available from H.H.S. OCLC 09631556

83-19088

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Catalog of federal credit programs and their interest rate provisions : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, 1982.

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1. United States. Navy — Procurement. 2. United States. Dept. of Defense — Procurement. 3. Defense contracts — United States. 4. Government purchasing — United States. I. Rickover, Hyman George. II. Title. OCLC 09439686

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83-19094

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United States. General Accounting Office.

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## Government Publications — September 1983

1. United States. Bureau of Land Management. 2. Public lands—United States. 3. Range management—United States. 4. Land use—United States. I. Title. OCLC 09631382

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### GA 1.13:RCED-83-34

United States. General Accounting Office.

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1. Value analysis (Cost control) 2. Railroads—Cost of construction. 3. Federal aid to transportation—United States—Cost effectiveness. 4. Local transit—Estimates. I. United States. Dept. of Transportation. II. Title. OCLC 09101385

83-19102

### GA 1.13:RCED-83-36

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Federal food, agriculture, and nutrition programs in the New England region : report to the honorable James M. Jeffords, House of Representatives / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

41 p. ; 28 cm. Cover title. "December 2, 1982." "GAO/RCED-83-36." "B-209580"—Prelim. p.

1. Food relief—New England. 2. Agricultural administration—New England. 3. Nutrition extension work—New England. I. Jeffords, James M. II. Title. OCLC 09628827

83-19103

### GA 1.13:RCED-83-40

United States. General Accounting Office.

Need for greater efforts to recover costs of food stamps obtained through errors or fraud : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

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83-19104

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The National Park Service has improved facilities at 12 Park Service areas : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

iii, 16 p. ; 28 cm. Cover title. "December 17, 1982." "GAO/RCED-83-65." "B-209917"—1st prelim. p.

1. United States. National Park Service. 2. National parks and reserves—United States—Management. 3. Parks—United States—Maintenance. I. Title. OCLC 09607529

83-19106

### GA 1.13:RCED-83-67

United States. General Accounting Office.

DOT needs better assurance that transit systems are maintaining buses : report to the Secretary of Transportation / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

iv, 25 p. ; 28 cm. Cover title. "March 25, 1983." "GAO/RCED-83-67." "B-210955"—1st prelim. p. ●Item 546-D (microfiche)

1. United States. Urban Mass Transportation Administration. 2. Buses—United States—Maintenance and repair. I. Title. II. Title: D.O.T. needs better assurance that transit systems are maintaining buses: report to the Secretary of Transportation. OCLC 09369740

83-19107

### GA 1.13:RCED-83-74

United States. General Accounting Office.

Analysis of the Department of Energy's Clinch River breeder reactor cost estimate : report / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1982]

v, 19 p. ; 28 cm. Cover title. "December 10, 1982." Includes bibliographical references. "GAO/RCED-83-74." "B-164105"—1st prelim. p. ●Item 546-D (microfiche)

1. United States. Dept. of Energy. 2. Atomic powerplants—United States—Costs. I. Title. OCLC 09611619

83-19108

### GA 1.13:RCED-83-89

United States. General Accounting Office.

Agricultural economics research and analysis needs mission clarification : report to the Secretary of Agriculture / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

iv, 27 p. ; 28 cm. Cover title. "January 31, 1983." "GAO/RCED-83-89." "B-201434"—Prelim. p. ●Item 546-D (microfiche)

1. Agricultural research—United States. 2. Agriculture—Economic aspects—United States. I. Title. OCLC 09639326

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Washington, DC 20402

83-19109

### GP 3.22:V 13/8

Vacations unlimited! : a collection of publications to help you plan an exciting and memorable vacation : for sale by Superintendent of Documents. — Washington, DC : [Supt. of Docs., 1983?]

1 folded sheet (10 p.) : ill., 1 form ; 22 x 10 cm. ●Item 552

1. Vacations—United States—Bibliography—Catalogs. I. United States. Superintendent of Documents. OCLC 09609225



**Assistant Public Printer — (Superintendent of Documents) Government Printing Office**

Subject bibliography . . . available free upon request from the Supt. of Docs., U.S. Govt. Print. Off. Orders must include SB number.

**83-19110**

**GP 3.22/2:019/8**

United States. Superintendent of Documents.

Nurses and nursing care. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981]

9 p. ; 26 cm. — (Subject bibliography ; SB-019) Caption title. "November 16, 1981."

1. Government publications — Bibliography — Catalogs.
2. Nurses — United States — Bibliography — Catalogs.
3. Nursing — United States — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-019. OCLC 09678346

**83-19111**

**GP 3.22/2:040/8**

United States. Superintendent of Documents.

Shipping and transportation. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

11 p. ; 26 cm. — (Subject bibliography ; SB-040) Caption title. "May 11, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Shipment of goods — Bibliography — Catalogs.
3. Transportation — United States — Bibliography — Catalogs.
4. Freight and freightage — United States — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-040. OCLC 09631720

**83-19112**

**GP 3.22/2:051/9**

United States. Superintendent of Documents.

Computers and data processing. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

12 p. ; 26 cm. — (Subject bibliography ; SB-051) Caption title. "April 27, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Computers — Bibliography — Catalogs.
3. Electronic data processing — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-051. OCLC 09667215

**83-19113**

**GP 3.22/2:069/8**

United States. Superintendent of Documents.

Immigration, naturalization, and citizenship. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

7 p. ; 26 cm. — (Subject bibliography ; SB-069) "April 19, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Citizenship — United States — Bibliography — Catalogs.
3. Naturalization — United States — Bibliography — Catalogs.
4. United States — Emigration and immigration — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-069. OCLC 09667138

**83-19114**

**GP 3.22/2:075/8**

United States. Superintendent of Documents.

Foreign affairs of the United States. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

12 p. ; 26 cm. — (Subject bibliography ; SB-075) Caption title. "April 28, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. United States — Foreign relations — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-075. OCLC 09667110

**83-19115**

**GP 3.22/2:092/10**

United States. Superintendent of Documents.

Day care. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-092) Caption title. "May 24, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Day care centers — United States — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-092. OCLC 09667018

**83-19116**

**GP 3.22/2:097/7**

United States. Superintendent of Documents.

National and world economy. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

20 p. ; 26 cm. — (Subject bibliography ; SB-097) Caption title. "April 6, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Economic policy — Bibliography — Catalogs.
3. United States — Economic conditions — 1971 — Bibliography — Catalogs.
4. International economic relations — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-097. OCLC 09667075

**83-19117**

**GP 3.22/2:141/8**

United States. Superintendent of Documents.

Federal government. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

16 p. ; 26 cm. — (Subject bibliography ; SB-141) Caption title. "May 9, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. United States — Politics and government — Bibliography — Catalogs.
3. Federal government — United States — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-141. OCLC 09631512

**83-19118**

**GP 3.22/2:153/8**

United States. Superintendent of Documents.

National defense and security. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

9 p. ; 26 cm. — (Subject bibliography ; SB-153) Caption title. "April 8, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. United States — National security — Bibliography — Catalogs.
3. United States — Defenses — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-153. OCLC 09631575

**83-19119**

**GP 3.22/2:165/7**

United States. Superintendent of Documents.

Social security. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 26 cm. — (Subject bibliography ; SB-165) Caption title. "May 26, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
2. Social security — United States — Bibliography — Catalogs.
1. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-165. OCLC 09666955



83-19120

GP 3.22/2:201/6

United States. Superintendent of Documents.

Congress. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

11 p.; 26 cm. — (Subject bibliography; SB-201) Caption title. "April 28, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.  
2. United States. Congress — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-201. OCLC 09667237

83-19121

GP 3.22/2:210/9

United States. Superintendent of Documents.

Foreign relations of the United States. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

3 p.; 27 cm. — (Subject bibliography; SB-210) Caption title. "May 25, 1983." ●Item 552-A

1. United States — Foreign relations — Bibliography — Catalogs.  
2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-210. OCLC 09668883

83-19122

GP 3.22/2:225/7

United States. Superintendent of Documents.

Ships, shipping, and shipbuilding. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

8 p.; 26 cm. — (Subject bibliography; SB-225) Caption title. "May 5, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.  
2. Ships — United States — Bibliography — Catalogs. 3. Shipping — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-225. OCLC 09667048

83-19123

GP 3.22/2:272/7

United States. Superintendent of Documents.

United States intelligence activities. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

3 p.; 26 cm. — (Subject bibliography; SB-272) Caption title. "May 25, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.  
2. Military intelligence — Bibliography — Catalogs. 3. Intelligence service — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-272. OCLC 09666909

83-19124

GP 3.22/2:279/6

United States. Superintendent of Documents.

Soviet Union. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1981]

13 p.; 27 cm. — (Subject bibliography; SB-279) Caption title. "November 16, 1981."

1. Government publications — Bibliography — Catalogs.  
2. Soviet Union — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-279. OCLC 09678381

83-19125

GP 3.22/2:282/6

United States. Superintendent of Documents.

Congressional Budget Office publications. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1981]

12 p.; 26 cm. — (Subject bibliography; SB-282) Caption title. "November 16, 1981."

1. United States. Congressional Budget Office — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-282. OCLC 09678381

phy — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-282. OCLC 09678314

83-19126

GP 3.22/2:294/5

United States. Superintendent of Documents.

Insurance. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

4 p.; 27 cm. — (Subject bibliography; SB-294) Caption title. "May 11, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.  
2. Insurance — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-294. OCLC 09631614

83-19127

GP 3.22/2:307/4

United States. Superintendent of Documents.

Small business. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

6 p.; 26 cm. — (Subject bibliography; SB-307) Caption title. "June 2, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.  
2. Small business — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-307. OCLC 09678283

83-19128

GP 3.22/2:310/2

United States. Superintendent of Documents.

Census of mineral industries. — Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1983]

3 p.; 26 cm. — (Subject bibliography; SB-310) Caption title. "May 25, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs.  
2. Mineral industries — United States — Statistics — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-310. OCLC 09678260

## GENERAL SERVICES ADMINISTRATION Washington, DC 20405

83-19129

GS 1.2:M 28

Contract opportunities for maintenance and repair of equipment. — Washington, DC: General Services Administration, Federal Property Resources Service, [1981]

1 folded sheet (8 p.); ill.; 23 cm. "October 1981." ●Item 559

1. United States. Federal Property Resources Service — Procurement. 2. Contracts, Letting of — United States. I. United States. Federal Property Resources Service. OCLC 09663324

## FEDERAL SUPPLY SERVICE General Services Administration Washington, DC 20390

83-19130

GS 2.7/4:42/1/981

Federal supply schedule: notice to ordering offices, FSC 42 part 1 section A, firefighting equipment and supplies, personal and related items, February 1, 1981 - January 31, 1982. — Denver, Colo.: General Services Administration, Federal Supply Service, [1981]

1 folded sheet; 22 cm. "Issued September 8, 1981." "OISC 4201."

## National Archives and Records Service — General Services Administration

1. United States. Federal Supply Service—Procurement.
2. Contracts, Letting of—United States. I. United States. Federal Supply Service. II. Title: Notice to ordering offices. OCLC 09663363

### NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration  
Washington, DC 20408

83-19131

GS 4.22:1/4

United States. National Archives and Records Service.

National Archives of the United States.— Washington, D.C. : National Archives and Records Service, General Services Administration, 1981.

1. folded sheet : ill. ; 23 cm. — (National Archives general information leaflet ; no. 1) ●Item 569

1. United States. National Archives and Records Service.
2. Archives—United States. I. Title. II. Series. OCLC 09609043

### FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

83-19132

GS 4.108:7/pt.53-209/983

United States. Dept. of Agriculture.

Code of federal regulations. 7, Agriculture. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
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\$7.50 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture 1983, pts. 53-209. Description based on: 1980, pts. 53 to 209. Special edition of the Federal register, containing a codification of document of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95104-1 ; 022-003-94893-7 (microfiche)

1. Agricultural laws and legislation—United States—Periodicals. I. United States. Office of the Federal Register.
- II. Title. OCLC 07515004

83-19133

GS 4.108:7/pt.210-299/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
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1. Agricultural laws and legislation—United States—Periodicals. I. United States. Office of the Federal Register.
- II. Title. OCLC 07515004

83-19134

GS 4.108:7/pt.1060-1119/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
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1. Agricultural laws and legislation—United States—Periodicals. I. United States. Office of the Federal Register.
- II. Title. OCLC 07515004

83-19135

GS 4.108:10/pt.400-499/983

Code of federal regulations. 10, Energy. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
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1. Conservation of natural resources—United States—Periodicals. 2. Power resources—Law and legislation—United States—Periodicals. I. United States. Office of the Federal Register.
- OCLC 06506744

83-19136

GS 4.108:10/pt.500-end/983

Code of federal regulations. 10, Energy. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
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1. Conservation of natural resources—United States—Periodicals. 2. Power resources—Law and legislation—United States—Periodicals. I. United States. Office of the Federal Register.
- OCLC 06506744

83-19137

GS 4.108:12/pt.200-299/983

Code of federal regulations. 12, Banks and banking. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402  
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1. Banking law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07863327

83-19138

GS 4.108:14/pt.60-139/983

Code of federal regulations. 14, Aeronautics and space. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. I. United States. Office of the Federal Register. OCLC 07858635

83-19139

GS 4.108:14/pt.140-199/983

Code of federal regulations. 14, Aeronautics and space. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. I. United States. Office of the Federal Register. OCLC 07858635

83-19140

GS 4.108:16/pt.1000-end/981/sep.

Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration, Office of the Federal Register, National Archives and Records Service, General Services Administration, Washington, D.C. 20408

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Annual 1981, pt. 1000-end, Poison Prevention Packaging Act of 1970 regulations. Description based on: 1981, pts. 0 to 149. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche)

1. Consumer protection — Law and legislation — United States — Periodicals. 2. Trade regulation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07439179

83-19141

GS 4.108:16/pt.1000-end/981/sep.-4

Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration, Office of the Federal Register, National Archives and Records Service, General Services Administration, Washington, D.C. 20408

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Annual 1981, pt. 1000-end, Flammable Fabrics Act regulations. Description based on: 1981, pts. 0 to 149. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche)

1. Consumer protection — Law and legislation — United States — Periodicals. 2. Trade regulation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07439179

83-19142

GS 4.108:20/pt.500-end/983

Code of federal regulations. 20, Employees benefits. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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\$7.50 \$2.25 (microfiche) Spine title: CFR. 20, Employees' benefits 1983, pt. 500-end. Description based on: 1981, pts. 1 to 399. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95151-2 ; 022-003-94940-2 (microfiche)

1. Labor laws and legislation — United States — Periodicals. 2. Workers' compensation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07439298

83-19143

GS 4.108:21/pt.1-99/983

Code of federal regulations. 21, Food and drugs. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

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1. Food law and legislation — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07862848

83-19144

GS 4.108:21/pt.300-499/983

Code of federal regulations. 21, Food and drugs. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$8.00 \$2.25 (microfiche) Spine title: CFR. 21, Food and drugs. 1981, pts. 300-499. Description based on: 1981, pts. 1

## Federal Register Office — General Services Administration

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1. Food law and legislation — United States — Periodicals.
2. Drugs — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07862848

### 83-19145

GS 4.108:21/pt.500-599/983

Code of federal regulations. 21, Food and drugs. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$6.50 \$2.25 (microfiche) Spine title: CFR. 21, Food and drugs. 1983, pts. 500-599. Description based on: 1981, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95157-1 ; 022-003-94946-1 (microfiche)

1. Food law and legislation — United States — Periodicals.
2. Drugs — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07862848

## PUBLIC LAWS

### 83-19146

GS 4.110:97-394

United States.

[An Act Making Appropriations for the Department of the Interior and Related Agencies for the Fiscal Year Ending September 30, 1983, and for Other Purposes] Interior Department and related agencies, appropriations for fiscal year 1983. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[35] p. ; 24 cm. Caption title: An Act Making Appropriations for the Department of the Interior and Related Agencies for the Fiscal Year Ending September 30, 1983, and for Other Purposes. "Public Law 97-394." "Dec. 30, 1982, (H.R. 7356)"—P. [1] ●Item 575 S/N 022-003-95676-0 @ GPO \$4.25

1. United States. Dept. of the Interior — Appropriations and expenditures.
2. United States — Appropriations and expenditures, 1983. I. Title. OCLC 09611453

### 83-19147

GS 4.110:97-396

United States.

An Act Authorizing Appropriations to Carry Out Conservation Programs on Military Reservations and Public Lands During Fiscal Years 1983, 1984, and 1985, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. ; 24 cm. Caption title: "Public Law 97-396." "96 STAT. 2005." "Dec. 31, 1982, (H.R. 1952)" ●Item 575 S/N 022-003-95678-6 @ GPO \$1.75

1. Conservation of natural resources — United States. 2. United States — Public Lands. 3. Military reservations — United States. 4. United States — Appropriations and expenditures. I. Title. OCLC 09612179

### 83-19148

GS 4.110:97-402

United States.

[An Act to Provide for the Use and Distribution of Clallam Judgement Funds in Docket Numbered 134 Before the Indian Claims Commission, and for Other Purposes] Clallam Indians. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title: An Act to Provide for the Use and Distribution of Clallam Judgement Funds in Docket Numbered 134 Before the Indian Claims Commission, and for Other Purposes. "Public Law 97-402." "Dec. 31, 1982, (S. 1340)"—P. [1] ●Item 575 S/N 022-003-95684-1 @ GPO \$1.75

1. Clallam Indians — Claims. 2. Indians of North America — Claims. 3. Clallam Indians — Legal status, laws, etc. I. Title. OCLC 09617326

### 83-19149

GS 4.110:97-434

United States.

An Act to Declare Certain Federal Lands Acquired for the Benefit of Indians to be Held in Trust for the Tribes of Such Indians. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title: "Public Law 97-434." "96 STAT. 2280." "Jan. 8, 1983, (H.R. 5916)" ●Item 575 S/N 022-003-95716-2 @ GPO \$1.75

1. Indians of North America — Claims. 2. Indians of North America — Land tenure. 3. Indians of North America — Land transfers. I. Title. OCLC 09617292

### 83-19150

GS 4.110:97-444

United States.

Futures Trading Act of 1982. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[34] p. ; 24 cm. Caption title: An Act to Extend the Commodity Exchange Act, and for Other Purposes. "Public Law 97-444." "Jan. 11, 1983, (H.R. 5447)"—P. [1] ●Item 575 S/N 022-003-95726-0 @ GPO \$4.25

1. Commodity exchanges — Law and legislation — United States. I. Title. II. Title: An Act to Extend the Commodity Exchange Act, and for Other Purposes. OCLC 09612249

### 83-19151

GS 4.110:97-452

United States.

An Act to Codify Without Substantive Change Recent Laws Related to Money and Finance and to Improve the United States Code. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[14] p. ; 24 cm. Caption title: "Public Law 97-452." "96 STAT. 2467." "Jan. 12, 1983, (H.R. 7378)" ●Item 575 S/N 022-003-95734-1 @ GPO \$2.50

1. Finance — Law and legislation — United States. 2. Money — United States. I. Title. OCLC 09612322

### 83-19152

GS 4.110:98-22

United States.

An Act to Amend the Saccharin Study and Labeling Act. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title: "Public Law 98-22." "97 STAT. 173." "Apr. 22, 1983, (S. 89)" ●Item 575 S/N 022-003-95777-4 @ GPO \$1.75

1. Saccharin — Law and legislation — United States. I. Title. OCLC 09627225



83-19153

GS 4.110:98-23

United States.

Joint Resolution to Authorize and Request the President to Designate the Month of May 1983 as "National Physical Fitness and Sports Month".—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-23." "97 STAT. 174." "Apr. 26, 1983, (S.J. Res. 53)" ●Item 575 S/N 022-003-95778-2 @ GPO \$1.75

1. National Physical Fitness and Sports Month. I. Title. OCLC 0962747

83-19154

GS 4.110:98-27

United States.

Joint Resolution to Provide for the Designation of the Week Beginning on May 15, 1983, as "National Parkinson's Disease Week".—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-27." "97 STAT. 187." "May 4, 1983, (S.J. Res. 62)" ●Item 575 S/N 022-003-95782-1 @ GPO \$1.75

1. National Parkinson's Disease Week. I. Title. OCLC 09612806

83-19155

GS 4.110:98-29

United States.

An Act to Amend the Federal Deposit Insurance Act to Provide for the Issuance of Income Capital Certificates.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-29." "97 STAT. 189." "May 16, 1983, (S. 1011)" ●Item 575 S/N 022-003-95784-7 @ GPO \$1.50

1. Banks and banking—United States—Government guaranty of deposits. I. United States. Federal Deposit Insurance Act. II. Title. OCLC 09612511

83-19156

GS 4.110:98-30

United States.

[Joint Resolution Designating May 21, 1983, as "Andrei Sakharov Day"] National Andrei Sakharov Day.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title: Joint Resolution Designating May 21, 1983, as "Andrei Sakharov Day". "Public Law 98-30." "May 18, 1983, (S.J. Res. 51)"—P. [1] ●Item 575 S/N 022-003-95785-5 @ GPO \$1.50

1. Andrei Sakharov Day. I. Title. OCLC 09609201

83-19157

GS 4.110:98-31

United States.

[Joint Resolution Declaring the Support of the United States Government for Efforts of the United States Soccer Federation to Bring the World Cup to the United States in 1986 ...] Joint Resolution Declaring the Support of the United States Government for Efforts of the United States Soccer Federation to Bring the World Cup to the United States in 1986, Designating the Secretary of Commerce, as the Official Representative of the United States Government to the Federation Internationale de Football Association, and for Other Purposes.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-31." "97 STAT. 192." "May 20, 1983, (H.J. Res. 219)" ●Item 575 S/N 022-003-95786-3 @ GPO \$1.75

1. World Cup (Soccer) 2. United States Soccer Federation. 3. Soccer—United States. I. Title. OCLC 09627976

83-19158

GS 4.110:98-32

United States.

An Act to Establish the Harry S Truman National Historic Site in the State of Missouri, and for Other Purposes.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-32." "97 STAT. 193." "May 23, 1983, (S. 287)" ●Item 575 S/N 022-003-95787-1 @ GPO \$1.50

1. Harry S Truman National Historic Site (Independence, Mo.) 2. Historic sites—Law and legislation—Missouri—Independence. I. Title. OCLC 09609419

83-19159

GS 4.110:98-33

United States.

[Act to Provide for an Increase in the Number of Members of the Congressional Award Board, and for Other Purposes] Congressional Award Board, membership.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title: An Act to Provide for an Increase in the Number of Members of the Congressional Award Board, and for Other Purposes. "Public Law 98-33." "May 25, 1983, (S. 957)"—P. [1] ●Item 575 S/N 022-003-95788-0 @ GPO \$1.75

1. Congressional Award Board. 2. United States. Congress—Committees. I. Title. OCLC 09627872

83-19160

GS 4.110:98-34

United States.

An Act to Increase the Permanent Public Debt Limit, and for Other Purposes.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-34." "97 STAT. 196." "May 26, 1983, (H.R. 2990)" ●Item 575 S/N 022-003-95789-8 @ GPO \$1.50

1. Debts, Public—United States. I. Title. OCLC 09660339

83-19161

GS 4.110:98-35

United States.

Joint Resolution to Provide for the Temporary Extension of Certain Insurance Programs Relating to Housing and Community Development, and for Other Purposes.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. ; 24 cm. Caption title. "Public Law 98-35." "97 STAT. 197." "May 26, 1983, (H.J. Res. 265)" ●Item 575 S/N 022-003-95790-1 @ GPO \$1.50

1. Housing—United States. 2. Housing—United States—Finance. 3. Insurance—United States. 4. Community development—Law and legislation—United States. I. Title. OCLC 09660361



## Health and Human Services DEPT.

### HEALTH AND HUMAN SERVICES DEPT. Washington, DC 20201

83-19162

HE 1.1/2:980

HE 1.1/2:981

United States. Dept. of Health and Human Services. Office of Inspector General.

Annual report / Department of Health and Human Services, Office of the Inspector General. Washington, D.C. : The Office, 1981- Dept. of Health and Human Services, Office of the Inspector General, 330 Independence Ave., SW, Washington, DC 20201

v. ; 28 cm.

Annual

Jan. 1, 1980-Dec. 31, 1980- Spine title: Inspector General's annual report (1981-) Jan. 1, 1980-Dec. 31, 1980; Jan. 1, 1981-Dec. 31, 1981. ●Item 444-A-1 (microfiche) ISSN 0735-181X Continues: United States. Dept. of Health, Education, and Welfare. Office of Inspector General. Annual report ISSN 0270-9236

1. United States. Dept. of Health and Human Services. Office of Inspector General—Yearbooks. 2. United States. Dept. of Health and Human Services—Auditing and inspection—Periodicals. 3. Public welfare administration—United States—Periodicals. 4. Public health administration—United States—Periodicals. I. Title. HV85.D46b 82-645570 353.84/2  2 19 OCLC 07385866

83-19163

HE 1.2:Id 2

False identification : the problem & technological options. — Washington, D.C. : Office of the Inspector General, Dept. of Health & Human Services, [1983]

v. 61 p. : forms ; 28 cm. "April 1983." "December 1982"—Cover. Includes bibliographical references. ●Item 445

1. False personation—United States. 2. Identification—United States. I. United States. Dept. of Health and Human Services. Office of Inspector General. OCLC 09656006

### SOCIAL SECURITY ADMINISTRATION Health and Human Services Dept. Baltimore, MD 21235

83-19164

HE 3.2:C 43/6/982/tables

Research tables based on Characteristics of state plans for aid to families with dependent children. Washington, D.C. : U.S. Dept. of Health and Human Services, Social Security Administration, Office of Family Assistance, Office of Family Assistance, Office of Intergovernmental Communications, Division of Welfare Management Institute, 2100 Second St., S.W., Washington, D.C. 20201

v. ; 30 cm. (SSA pub. ; no. 80-08005)

Annual Title from cover. 1982 ed. Description based on: 1980 ed. Each year's edition covers characteristics in effect on the first day of that fiscal year. Vols. for 1982-prepared by State Data and Program Characteristics Branch, Division of Research, Evaluation, and Statistics, Office of Family Assistance, Social Security Administration. ●Item 516 Main series: DHHS publication ; no. (SSA)

1. Public welfare—United States—States—Statistics—Periodicals. 2. Child welfare—United States—States—Statistics—Periodicals. I. United States. Office of Family Assistance. State Data and Program Characteristics Branch. II. Characteristics of state plans for aid to families with dependent children under the Social Security Act, Title IV-A, and for Guam, Puerto Rico, & Virgin Islands. III. Series: DHHS publication ; no. (SSA) 80-08005. OCLC 08002009

83-19165

HE 3.2:C 53

Claims representative basic course : supplementary material. — [Baltimore, Md.?] : Social Security Administration. Office of Management, Budget and Personnel, 1981.

1 v. (various pagings) : ill., forms ; 28 cm. — (SSA pub. ; no. 23-064) Cover title. "May 1980." "I.C.N. 954810." ●Item 516 (microfiche)

1. United States. Social Security Administration—Officials and employees—Training of. I. United States. Social Security Administration. Office of Management, Budget and Personnel. II. Series: DHHS publication ; no. (SSA) 23-064. OCLC 09654584

83-19166

HE 3.6/3:C 43

Developing child relationship cases : quick reference guide / prepared March, 1981 by Dallas Region. — Rev. July 1982 / by Chicago Region. — [Baltimore, Md.? : Social Security Administration?], 1982.

[18] p. ; 24 cm. ●Item 516-C

1. Social security—United States. 2. Child welfare—United States. I. United States. Social Security Administration. Dallas Region. II. United States. Social Security Administration. Chicago Region. OCLC 09664628

83-19167

HE 3.28/2:982/5

Beneficiary data from a 10-percent sample. — Washington, D.C. : U. S. Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics : Supt. of Docs., U.S. G.P.O. [distributor, 1982]

10 p. ; 28 cm. — (Research and statistics note ; report no. 5) (SSA publication ; no. 13-11701) Caption title. "December 30, 1982." Includes bibliographical references. ●Item 516-G S/N 017-070-81001-2 @ GPO \$13.00 (U.S., per year) \$16.25 (foreign); single copies of latest 6 issues available \$1.75 (U.S., each) \$2.20 (foreign)

1. Social security beneficiaries—United States. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: Research and statistics note (United States. Social Security Administration. Office of Research and Statistics); note no. 5. III. Series: DHHS publication ; no. (SSA) 13-11701. OCLC 09655615

83-19168

HE 3.44/2:982

United States. Social Security Administration.

Rulings. Cumulative edition : Social Security rulings on federal old-age, survivors, disability, supplemental security income, and black lung benefits. [Baltimore, Md.] : Dept. of Health and Human Services, Social Security Administration, Office of Operational Policy and Procedure ; [Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1980-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm. (SSA pub. ; no. 65-002)

Annual

\$7.50

1980- Spine title: Social Security rulings (1981-) "I.C.N.958384." 1982. S/N 017-070-00390-7 Main series: DHHS publication ; no. (SSA) Continues: United States. Social Security Administration. Social security rulings on federal old-age, survivors, disability, supplemental security income, and black lung benefits. Cumulative edition

1. Social security—Law and legislation—United States—Periodicals. I. United States. Social Security Administration.

tion. Office of Operational Policy and Procedures. II. Title. III. Series: DHHS publication ; no. (SSA) 65-002. OCLC 08540051

83-19169

HE 3.67:F 21

Incapacity under the Aid to families with dependent children program : a national study of state policies and procedures / prepared for U.S. Department of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics ; prepared by Organization for Services in the Public Interest, Inc. and Mathematica Policy Research, Inc. — Washington, D.C. : The Office of Research and Statistics, 1982.

xix, 142, [1] p. : 1 map ; 28 cm. — (AFDC & related income maintenance studies, contracts & grants) (SSA publication ; no. 13-11746) "January 1982." Includes bibliographical references. "Prepared under grant no. 18-P-100106/1-01." ●Item 516 (microfiche)

1. Child welfare—United States—States. 2. Capacity and disability—United States—States. 3. Disability evaluation—United States—States. I. United States. Social Security Administration. Office of Research and Statistics. II. Organization for Services in the Public Interest. III. Mathematica Policy Research, inc. IV. Series. V. Series: DHHS publication ; no. (SSA) no. 13-11746. OCLC 08419894

# NATIONAL CENTER FOR EDUCATION STATISTICS

Health and Human Services Dept.  
Washington, DC 20202

83-19170

HE 19.302:ST 2/4/977

Wilkins, Barratt

Survey of state library agencies, 1977 / by Barratt Wilkins. — Washington, D.C. : U.S. Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics, [1979]

36, 11 p. : forms ; 28 cm. — (Occasional papers / University of Illinois Graduate School of Library Science., ISSN 0073-5310 ; no. 142) "This report was prepared by the National Center for Education Statistics, Department of Health, Education and Welfare." "December 1979." ●Item 461-A-1 (microfiche)

1. State library agencies—United States—Statistics. I. National Center for Education Statistics. II. Title. III. Series: Occasional papers (University of Illinois at Urbana-Champaign Graduate School of Library Science) ; 142. OCLC 05994424

# NATIONAL INSTITUTES OF HEALTH

Health and Human Services Dept.  
Bethesda, MD 20014

83-19171

HE 20.3002:C 61/11/983

General clinical research centers / prepared by Research Resources Information Center. Bethesda, Md. : Division of Research Resources, National Institutes of Health, Office of Science and Health Reports, Division of Research Resources, National Institutes of Health, Bethesda, Md. 20205

v. ; 22 x 29 cm.—28 cm. (1978-(1979): DHEW publication ; no. (NIH) (NIH publication ; no. 83-1433)

Annual

Began with 1978. "Contract NO1-RR-9-2114." Feb. 1983. Description based on: Feb. 1983. ●Item 507 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. Medical centers—United States—Directories. 2. Medicine, Clinical—Research—United States—Directories. I. National Institutes of Health (U.S.). Division of Research Resources. II. Research Resources Information Center. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 83-1433. OCLC 04159514

83-19172

HE 20.3008:M 46/3

Meal planning guide for use in the molecular disease branch study. — [Rev. Mar 1982] — [Bethesda, Md. : National Institutes of Health, 1982]

22 p. : col. ill. ; 23 cm. ●Item 507-H

1. Diet in disease. 2. Pathology, Molecular. I. National Institutes of Health (U.S.) OCLC 09380999

83-19173

HE 20.3016:963

National Institutes of Health (U.S.). Division of Public Information.

NIH almanac / prepared by the Division of Public Information. Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institutes of Health, Division of Public Information, Bethesda, Md., 20205

v. ; 27 cm. (1978-1980, DHEW publication ; no. (NIH) (NIH publication ; no. 83-5)

Annual

Began with 1978. 1983. Description based on: 1981.

●Item 507-A-23 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: National Institutes of Health (U.S.). Division of Public Information. National Institutes of Health almanac ISSN 0565-789X

1. National Institutes of Health (U.S.)—Periodicals. 2. Medical research—United States—Periodicals. I. Title. II. Series: DHEW publication ; no. (NIH) III. Series: DHHS publication ; no. (NIH) 83-5. OCLC 04158997

83-19174

HE 20.3021:N 93

Change, a Conference on the Future of Nursing Care (1979 : National Institutes of Health)

Change : a Conference on the Future of Nursing Care / Clinical Center, Nursing Department. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981.

iii, 20 p. ; 24 cm. — (NIH publication ; no. 81-2312)

●Item 507-A-19 (microfiche)

1. Nursing—United States—Congresses. I. National Institutes of Health (U.S.). Clinical Center Nursing Dept. II. Title. III. Series: DHHS publication ; no. (NIH) 81-2312. OCLC 09641411

83-19175

HE 20.3031:D 44

Goodwin, Frederick K.

Depression and manic-depressive illness. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982.

29 p. : col. ill. ; 22 cm. — (Medicine for the layman) (NIH publication ; no. 82-1940) Cover title. "February 1982"—P. [4] of cover. ●Item 506-A-13

1. Depression, Mental—United States. 2. Manic-depressive psychoses—United States. I. National Institutes of Health (U.S.) II. Title. III. Series. IV. Series: DHHS publication ; no. (NIH) 82-1940. OCLC 09674768

# National Cancer Institute — Health and Human Services Dept.

83-19176

HE 20.3042:983-84

National Institutes of Health (U.S.)

Clinical electives for medical and dental students at the National Institutes of Health. [Bethesda, Md.] : The Institutes, U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Bethesda, Md. 20205 v. : ill. ; 23 cm. (NIH publication ; no. 82-499)

Annual Title from cover. 1983-1984 catalog. Description based on: 1983-1984. ●Item 507-A-43 Main series: DHHS publication ; no. (NIH) Continues: National Institutes of Health (U.S.). Clinical electives for medical students at the National Institutes of Health

I. National Institutes of Health (U.S.) — Curricula — Periodicals. 2. Medicine — Study and teaching — United States — Periodicals. I. Title. II. Series: DHHS publication ; no. (NIH) 82-499. OCLC 09607675

## NATIONAL CANCER INSTITUTE Health and Human Services Dept. Bethesda, MD 20014

83-19177

HE 20.3152:N 73

Scotto, Joseph.

Incidence of nonmelanoma skin cancer in the United States / prepared by Joseph Scotto, Thomas R. Fears, and Joseph F. Fraumeni ; in collaboration with Fred Hutchinson Cancer Research Center ... [et al.] — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, 1983.

xv, 113 p. : ill., 1 map ; 28 cm. — (NIH publication ; no. 83-2433) "April 1983." Includes bibliographical references.

●Item 507-G-2

I. Skin — Cancer — Statistics. I. Fears, Thomas R. II. Fraumeni, Joseph F. III. National Cancer Institute (U.S.) IV. Fred Hutchinson Cancer Research Center. V. Title. VI. Series: DHHS publication ; no. (NIH) 83-2433. [DNLM 1. Skin Neoplasms — statistics] OCLC 09486729

83-19178

HE 20.3159:2/239

NTP technical report on the carcinogenesis bioassay of BIS(2-chloro-1-methylethyl) ether ( 70%) (CAS no. 108-60-1) containing 2-chloro-1-methylethyl(2-chloropropyl) ether ( 30%) (CAS no. 83270-31-9) in B6C3F<sub>1</sub> mice (gavage study) / National Toxicology Program. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, VA : National Technical Information Service [distributor], 1983.

105 p. : ill. ; 28 cm. — (Technical report series ; no. 239) (NIH publication ; no. 83-1795) "December 1982." Bibliography: p. 40-41. "NTP-81-55." ●Item 507-G-12 (microfiche)

I. Ether — Toxicology. 2. Carcinogenicity testing. I. National Toxicology Program (U.S.) II. Title: Carcinogenesis bioassay of BIS(2-chloro-1-methylethyl) ether ( 70%). III. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 239. IV. Series: DHHS publication ; no. (NIH) 83-1795. OCLC 09363835

83-19179

HE 20.3173/3:OB-82/18

Selected abstracts on membrane glycoproteins in control and malignant cells / Leonard Warren, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1982]

vii, 105 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "December 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-82/18"—Cover. NTIS: PB82-923018. ●Item 507-G-16 (microfiche)

I. Cancer cells — Abstracts. 2. Glycoproteins — Abstracts. I. Warren, Leonard, 1924- II. International Cancer Research Data Bank. III. Title: Membrane glycoproteins in control and malignant cells. IV. Series. OCLC 09601062

83-19180

HE 20.3173/3:OB-82/19

Selected abstracts on endogenous oncornaviruses and genes / Susan M. Astrin, Ugo Rovigatti, consulting reviewers. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Information Service [distributor, 1982]

xiii, 83 p. ; 28 cm. — (Oncology overview.) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "December 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-82/19"—Cover. NTIS: PB82-923019. ●Item 507-G-16 (microfiche)

I. Viruses — Abstracts. 2. Somatic hybrids — Abstracts. I. Astrin, Susan M. II. Rovigatti, Ugo. III. International Cancer Research Data Bank. IV. Title: Endogenous oncornaviruses and genes. V. Series. OCLC 09678894

83-19181

HE 20.3173/3:OB-83/01

Selected abstracts on modulation of cancer by superoxide dismutase / Larry W. Oberley, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1983]

viii, 63 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "January 1983"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-83/01"—Cover. NTIS: PB82-923001. ●Item 507-G-16 (microfiche)

I. Cancer cells — Abstracts. 2. Superoxide dismutase — Abstracts. I. Oberley, Larry W. II. International Cancer Research Data Bank. III. Series. OCLC 09599039

83-19182

HE 20.3173/3:OB-83/02

Selected abstracts on non-histone proteins in control and malignant cultured cells / Harris Busch, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1983]

x, 52 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "January 1983"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-83/02"—Cover. NTIS: PB83-923002. ●Item 507-G-16 (microfiche)

1. Proteins — Abstracts. 2. Cancer cells. 3. Cultures (Biology) I. Busch, Harris. II. International Cancer Research Data Bank. III. Title: Non-histone proteins in control and malignant cultured cells. IV. Series. OCLC 09678091

83-19183

HE 20.3173/3:OK-82/18  
HE 20.3173/3:OK-82/19

Selected abstracts on excisions repair of DNA damage / Michael A. Sirover, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1982-

v. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "November 1982"—Vol. II. "December 1982"—Vol. III. Includes bibliographical references and indexes. Contents: 2. Human genetic defects in excision repair — 3. The regulation of excision repair. NCI/ICRDB/OK-82/18, 19. NTIS: PB82-922918, 922919. ●Item 507-G-16 (microfiche)

1. Deoxyribonucleic acid repair — Abstracts. I. Sirover, Michael A. II. International Cancer Research Data Bank. III. Title: Excision of repair of DNA damage. IV. Series. OCLC 09372960

83-19184

HE 20.3173/3:OT-82/13

Selected abstracts on interferon : clinical trials and related preclinical research / Evan M. Hershey. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1982

viii, 75 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "December 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OT-82/13"—Cover. NTIS: PB82-922813. ●Item 507-G-16 (microfiche)

1. Interferon — Abstracts. I. Hershey, Evan M. II. International Cancer Research Data Bank. III. Title: Interferon: clinical trials and related preclinical research. IV. Series. OCLC 09678102

83-19185

HE 20.3173/3:OT-83/01

Selected abstracts on oligoleukemia and other preleukemic conditions / Michael J. Keating, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1983

vii, 47 p. ; 28 cm. — (Oncology overview.) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "January 1983"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OT-83/01"—Cover. NTIS: PB83-922801. ●Item 507-G-16 (microfiche)

1. Preleukemia — Abstracts. I. Keating, Michael J. II. International Cancer Research Data Bank. III. Title: Oligoleukemia and other preleukemic conditions. IV. Series. OCLC 09674523

83-19186

HE 20.3173/3:OK-82/20

Selected abstracts on chromatin alterations associated with carcinogenesis / Mark E. Smulson, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1982

viii, 65 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "December 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OK-82/20"—Cover. NTIS: PB82-922920. ●Item 507-G-16 (microfiche)

1. Carcinogenesis — Abstracts. 2. Chromatin — Abstracts. I. Smulson, Mark E. II. International Cancer Research Data Bank. III. Title: Chromatin alterations associated with carcinogenesis. IV. Series. OCLC 09678881

## NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

Health and Human Services Dept.  
Bethesda, MD 20014

83-19187

HE 20.3215:H 35

National Heart, Lung, and Blood Institute.

Publications listing / National Heart, Lung, and Blood Institute. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Publications Section, Public Inquiries and Reports Branch, National Heart, Lung, and Blood Institute, Bethesda, Md. 20205

v. ; 28 cm.

Annual (irregular) Title from cover. Mar. 1982. Description based on: Mar. 1982. ●Item 507-E-8 (microfiche)

1. National Heart, Lung, and Blood Institute — Catalogs. 2. Cardiology — Research — United States — Catalogs. 3. Lungs — Research — United States — Catalogs. 4. Blood — Research — United States — Catalogs. 5. Hypertension — Research — United States — Catalogs. I. Title. OCLC 09608624

## NATIONAL INSTITUTE OF DENTAL RESEARCH

Health and Human Services Dept.  
Washington, DC 20202

83-19188

HE 20.3402:F 67/10

Fluoride to protect the teeth of adults / [National Caries Program, National Institute of Dental Research]. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

1 folded sheet (8 p.) : ill. ; 22 cm. — (NIH publication ; no. 83-2329) "January 1983"—P. [8] ●Item 507-O-1

1. Teeth. 2. Fluorination. I. National Caries Program (U.S.) II. Series: DHHS publication ; no. (NIH) 83-2329. OCLC 09660648

## NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE

Health and Human Services Dept.  
Bethesda, MD 20014

83-19189

HE 20.3501:981/v.1

HE 20.3501:981/v.2

National Institute of Neurological and Communicative Disorders and Stroke.

Annual report / National Institute of Neurological and Communicative Disorders and Stroke. [Bethesda, Md.] : The Institute, National Institute of Neurological and Communicative Disorders and Stroke, 9000 Rockville Pike, Bethesda, MD 20205



**National Library of Medicine — Health and Human Services Dept.**

v. ; 28 cm.

Annual Description based on: 1981; title from cover. Report covers fiscal year 1981. Report for 1981 issued in 2 vols. ●Item 507-L-9 (microfiche) ISSN 0733-4508

1. Nervous system — Diseases — Research — United States — Periodicals. 2. Nervous system — Diseases — Research grants — United States — Periodicals. 3. Nervous system — Diseases — Research — Periodicals. 4. National Institute of Neurological and Communicative Disorders and Stroke — Periodicals. 1. Title. RC346.N32c 82-643898 353.0084/1  2 19 OCLC 08557592

**83-19190**

**HE 20.3501:982**

National Institute of Neurological and Communicative Disorders and Stroke.

Annual report / National Institute of Neurological and Communicative Disorders and Stroke. [Bethesda, Md.] : The Institute, National Institute of Neurological and Communicative Disorders and Stroke, 9000 Rockville Pike, Bethesda, MD 20205

v. ; 28 cm.

Annual Description based on: 1981; title from cover. Report covers fiscal year 1982. Report for 1981 issued in 2 vols. ●Item 507-L-9 ISSN 0733-4508

1. Nervous system — Diseases — Research — United States — Periodicals. 2. Nervous system — Diseases — Research grants — United States — Periodicals. 3. Nervous system — Diseases — Research — Periodicals. 4. National Institute of Neurological and Communicative Disorders and Stroke — Periodicals. 1. Title. RC346.N32c 82-643898 353.0084/1  2 19 OCLC 08557592

**83-19191**

**HE 20.3518:982**

National Institute of Neurological and Communicative Disorders and Stroke.

Fact book / National Institute of Neurological and Communicative Disorders and Stroke. [Bethesda, Md.] : U. S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Neurological and Communicative Disorders and Stroke, National Institutes of Health, Bethesda, Md. 20205

v. : col. ill. ; 28 cm. (1979. DHEW publication ; no. (NIH)) (NIH publication ; no. 83-1683)

Annual

Began with 1979. Vols. for 1979-1981 classed in: HE 20.3502:F 11/ ; 1982- classed in: HE 20.3518: July 1982. Description based on: July 1981. ●Item 507-L-2 ISSN 0278-2502 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH)

1. National Institute of Neurological and Communicative Disorders and Stroke — Periodicals. 2. Federal aid to research — United States — Periodicals. 3. Neuromuscular diseases — Research — United States — Periodicals. 4. Communicative disorders — Research — United States — Periodicals. 5. Cerebrovascular disease — Research — United States — Periodicals. 1. Title. II. Series: DHEW publication ; no. (NIH) III. Series: DHHS publication ; no. (NIH) 83-1683. [DNLM 1. Audiology — United States — periodicals. 2. Cerebrovascular Disorders — United States — periodicals. 3. Language Disorders — United States — periodicals. 4. Research Support — periodicals. 5. Speech Disorders — United States — periodicals.] OCLC 05952495

Page 94

**NATIONAL LIBRARY OF MEDICINE  
Health and Human Services Dept.  
Bethesda, MD 20209**

**83-19192**

**HE 20.3601:982**

National Library of Medicine (U.S.)

National Library of Medicine programs and services. Bethesda, Md. : The Library, National Library of Medicine, National Institutes of Health, Bethesda, Md., 20205

v. : ill. ; 28 cm. (1976/77-1979: DHEW publication ; (NIH)) (1980: NIH publication)

Annual

Began with 1976/77. Description based on: Fiscal year 1980. Report covers fiscal year 1982. Vol. for 1976/77 issued by National Institutes of Health: 1978- by National Library of Medicine. ●Item 508-L ISSN 0163-4569 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: National Library of Medicine (U.S.). Programs and services ISSN 0093-0393

1. National Library of Medicine (U.S.) — Periodicals. 2. Medical libraries — United States — Periodicals. 1. National Institutes of Health (U.S.) II. National Library of Medicine (U.S.). Programs and services. III. Title. IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) [DNLM 1. Information Services — United States — periodicals. 2. Libraries, Medical — United States — periodicals. Z 675.M4 U56an] sc-79002528 OCLC 04746049

**83-19193**

**HE 20.3609/3:982/v.1**

**HE 20.3609/3:982/v.2**

National Library of Medicine (U.S.)

National Library of Medicine current catalog. Annual cumulation. Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 31 cm. (1971-79: DHEW publication ; no. (NIH)) (NIH publication ; no. 83-263)

Annual

\$45.00 (2 vol. set)

Began with 1966. Running title: NLM current catalog 1966- 1982, v. 1; 1982, v. 2. Description based on: 1980. Cumulation of the quarterly Cumulative listing. Issued also in a Quinquennial cumulation. ●Item 508-J S/N 017-052-00238-4 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: National Library of Medicine (U.S.). National Library of Medicine catalog

1. Medicine — Bibliography — Catalogs. 2. National Library of Medicine (U.S.) — Bibliography — Catalogs. I. Series: DHEW publication ; no. (NIH) II. Series: DHHS publication ; no. (NIH) 83-263. Z675.M4U552 67-062762 // r82 610 [016] OCLC 02264687

**NATIONAL INSTITUTE ON AGING  
Health and Human Services Dept.  
Bethesda, MD 20014**

**83-19194**

**HE 20.3852:R 31**

National Institute on Aging. National Research on Aging Planning Panel.

Toward an independent old age : a national plan for research on aging : report of the National Research on Aging



Planning Panel. — [Bethesda, Md.]: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute on Aging, 1982.

xiii, 361 p.; 28 cm. — (NIH publication; no. 82-2453) "September 1982." Bibliography: p. 277-352. ●Item 447-H-1

1. Aging — United States. 2. Aged — United States. I. Title. II. Title: A National plan for research on aging. OCLC 09674739

**RADIOLOGICAL HEALTH BUREAU**  
Health and Human Services Dept.  
Bethesda, MD 20014

83-19195

HE 20.4102:D 43/3

Get the picture on dental X-rays. — Rockville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, [1982?]

1. folded sheet (10 p.); ill., 1 form; 23 cm. — ((FDA); 80-8111) "In cooperation with the American Dental Association"—P. [12]

1. Teeth — Radiography. I. United States. Bureau of Radiological Health. II. American Dental Association. III. Series: DHHS publication; no. (FDA) 80-8111. OCLC 09679471

83-19196

HE 20.4108/2:D 54/2/v.1

Gray, Joel E.

Photographic quality assurance in diagnostic radiology, nuclear medicine, and radiation therapy. — Repr. Oct. 1979. — Rockville, Md.: U.S. Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, 1982.

v.; ill.; 28 cm. — (Quality assurance series. Diagnostic radiology) (HEW publication; no. (FDA) 76-8043) "June 1976." Includes index. Contents: v. 1. The basic principles of daily photographic quality assurance / J.E. Gray. "This work was carried out under PHS contract number PLD-10839-74." ●Item 498-B-16 (microfiche)

1. Nuclear medicine — United States. 2. Radiotherapy. 3. Radiography, Medical — United States. I. United States. Bureau of Radiological Health. II. Title. III. Series. IV. Series: DHEW publication; no. (FDA) 76-8043. OCLC 09628382

**COMMUNITY HEALTH SERVICES BUREAU**  
Health and Human Services Dept.  
Rockville, MD 20852

83-19197

HE 20.5108:G 15

Graduate social work education in the university-affiliated facility: instruction manual and evaluation guide / editors, Frances C. McGrath, David O'Hara, Duane Thomas. — Rockville, Md.: U.S. Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services, 1978.

44 p.; 28 cm. — (DHEW publication; no. (HSA) 78-5226) "Supported by funds provided under title V, Social Security Act, Material [i.e. Maternal] and Child Health Projects 903, University of Miami, Mailman Center for Child Development, and Project 944, University of Kansas Medical Center, College of Health Sciences and Hospital, Children's Rehabilitation Unit"—P. [2] of cover. ●Item 512-E-2 (microfiche)

I. Social work education — United States. I. McGrath, Frances C. II. O'Hara, David M. III. Thomas, Duane. IV. United States. Health Services Administration. Bureau of Community Health Services. V. Mailman Center for Child Development. VI. University of Kansas. College of Health Sciences and Hospital. Children's Rehabilitation Unit. VII. Series. OCLC 03740141

**NATIONAL CENTER FOR HEALTH  
STATISTICS**  
Health and Human Services Dept.  
Washington, DC 20202

83-19198

HE 20.6208:D 26/pt.2 b

Vital statistics. Part 2b, Instructions for classifying multiple causes of death / National Center for Health Statistics: [prepared by the Data Preparation Branch in collaboration with the Division of Vital Statistics] Hyattsville, Md.: The Center, -1980. U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, Hyattsville, Md. 20782

v.; 28 cm.

Annual

-1981. At head of title: Instruction manual, data preparation. 1981. Description based on: 1981. ●Item 509 Continued by: Instruction manual. Part 2b, Instructions for classifying multiple causes of death

1. Vital Statistics — Data processing — Periodicals. 2. Mortality — United States — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Health Statistics (U.S.). Data Preparation Branch. II. National Center for Health Statistics (U.S.). Division of Vital Statistics. OCLC 09612432

83-19199

HE 20.6208:D 26/pt.2 b/982

Instruction manual. Part 2b, Instructions for classifying multiple causes of death / [prepared by the Data Preparation Branch in collaboration with the Division of Vital Statistics] Hyattsville, Md.: U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1981 [i.e. 1982]. U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, Hyattsville, Md. 20782

v.; 28 cm.

Annual

1982. "Vital statistics, data preparation." ●Item 509 Continues: Vital statistics. Part 2b, Instructions for classifying multiple causes of death

1. Vital Statistics — Data processing — Periodicals. 2. Mortality — United States — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Health Statistics (U.S.). Data Preparation Branch. II. National Center for Health Statistics (U.S.). Division of Vital Statistics. OCLC 09612655

# Health Professions Bureau — Health and Human Services Dept.

83-19200

HE 20.6208:D 26/pt.2 c  
HE 20.6208:D 26/pt.2 c/980

Vital statistics. Part 2c, ICD-9 ACME decision tables for classifying underlying causes of death / National Center for Health Statistics ; [prepared collaboratively by the Division of Vital Statistics and the Division of Operations] Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, -1980. U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, Hyattsville, Md. 20782

v. ; 28 cm.

Annual

-1980. At head of title: "Instruction manual, data preparation." 1979; 1980. Description based on: 1979. Vol. for 1980 prepared collaboratively by the Division of Vital Statistics and the Division of Data Services. ●Item 509 Continues by: Instruction manual. Part 2c, ICD-9 ACME decision tables for classifying underlying causes of death

1. Vital Statistics — Data processing — Periodicals. 2. Mortality — United States — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Health Statistics (U.S.). Division of Vital Statistics. II. National Center for Health Statistics (U.S.). Division of Operations. III. National Center for Health Statistics (U.S.). Division of Data Services. OCLC 09613331

83-19201

HE 20.6208:D 26/pt.2 c/981

Instruction manual. Part 2c, ICD-9 ACME decision tables for classifying underlying causes of death / [prepared collaboratively by the Division of Vital Statistics and the Division of Data Processing] Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1981- U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, Hyattsville, Md. 20782

v. ; 28 cm.

Annual

1981- "Vital statistics, data preparation." 1981. ●Item 509 Continues: Vital statistics. Part 2c, ICD-9 ACME decision tables for classifying underlying causes of death

1. Vital Statistics — Data processing — Periodicals. 2. Mortality — United States — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Health Statistics (U.S.). Division of Data Processing. II. National Center for Health Statistics (U.S.). Division of Vital Statistics. OCLC 09612729

83-19202

HE 20.6208:D 26/pt.2 d

Vital statistics. Part 2d, NCHS procedures for mortality medical data system file preparation and maintenance / National Center for Health Statistics. Hyattsville, Md. : The Center, U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, Hyattsville, Md. 20782

v. ; 28 cm. Other title: Vital statistics instruction manual

At head of title: Instruction manual, data preparation. 1979. Description based on: 1979. ●Item 509

1. Vital Statistics — Data processing — Periodicals. 2. Mortality — United States — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Health Statistics (U.S.). OCLC 09609016

83-19203

HE 20.6208:D 26/pt.5/982

Instruction manual. Part 5, Data preparation of the current mortality sample / [prepared by the Data Preparation Branch in collaboration with the Division of Vital Statistics] Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, Hyattsville, Md. 20782

v. ; 28 cm. "Vital statistics, data preparation." 1982.

Description based on: 1982. ●Item 509 Continues: Vital statistics. Part 5, Data preparation of the current mortality sample

1. Vital Statistics — Data processing — Periodicals. 2. Mortality — United States — Periodicals. 3. United States — Statistics, Vital — Periodicals. I. National Center for Health Statistics (U.S.). Data Preparation Branch. II. National Center for Health Statistics (U.S.). Division of Vital Statistics. OCLC 09609244

83-19204

HE 20.6209/3:88

Lawrence, Linda, 1948-

1981 summary, national ambulatory medical care survey / by Linda Lawrence and Thomas McLemore. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, [1983]

10 p. ; 28 cm. — (NCHS advanced data ; no. 88) (DHHS publication ; no. (PHS) 83-1250) Caption title. "March 16, 1983." Includes bibliographical references. ●Item 500-E

1. Ambulatory medical care — United States. I. McLemore, Thomas. II. National Center for Health Statistics (U.S.). III. Title. IV. Series. V. Series. OCLC 09631170

## HEALTH PROFESSIONS BUREAU

Health and Human Services Dept.

Rockville, MD 20857

83-19205

HE 20.6602:N 93/27

Full utilization of educational talent for nursing. — Bethesda, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Bureau of Health Manpower Education, Division of Nursing, [1972]

iii, 6 p. ; 23 cm. — (DHEW publication ; no. (NIH) 73-358)

On cover: NTA, Nurse training act of 1971. "July 1972." GPO sales statement incorrect in publication. ●Item 507-J-1 (microfiche)

1. Nursing — Study and teaching — United States. I. National Institutes of Health (U.S.). Bureau of Health Manpower Education. Division of Nursing. II. Title: Nurse training act of 1971. III. Series. [DNLM 1. Education, Nursing — United States. 2. Training support. WY 18 U584f 1972] OCLC 02187677

83-19206

HE 20.6602:P 94/957-79

Trends in BHP program statistics. Grants, awards, loans. [Hyattsville, Md.]: U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, Program Management Information Systems Branch/OPD/OBD, 1981. U.S. Dept. of Health and Human Services, Health Resources Administration, Bureau of Health Professions, Program Management Information Systems Branch, 3700 East-West Highway, Hyattsville, Md. 20782

v. ; 22 x 28 cm. (Health professions reference) (DHHS publication ; no. (HRA) 81-3)

Annual  
FY 1957-79. Each vol. is cumulative from 1957. Report covers fiscal years 1957-79. ●Item 507-J-1 Main series: Health professions reference Main series: DHHS publication ; no. (HRA) Continues: Trends in BHP program statistics. Grants, awards, loans ISSN 0147-3425

1. Federal aid to medical education — United States — Statistics — Periodicals. 2. Medicine — Scholarships, fellowships, etc. — United States — Statistics — Periodicals. I. United States. Health Resources Administration. Bureau of Health Professions. Program Management Information Systems Branch. II. Series. III. Series. OCLC 07526047

83-19207

HE 20.6617:Al 1 s/979

Jensen, Lynn E.

Characteristics of physicians, Alaska, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 62 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-102) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Alaska — Supply and demand — Statistics. 2. Medicine — Specialists and specialists — Alaska — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347673

83-19208

HE 20.6617:Ar 4 k/979

Jensen, Lynn E.

Characteristics of physicians, Arkansas, December 31, 1979/ written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 138 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-104) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Arkansas — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Arkansas — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J.

(Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347618

83-19209

HE 20.6617:G 29/979

Jensen, Lynn E.

Characteristics of physicians, Georgia, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvii, 235 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-111) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Georgia — Supply and demand — Statistics. 2. Medicine — Specialists and specialists — Georgia — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347489

83-19210

HE 20.6617:Id 1/979

Jensen, Lynn E.

Characteristics of physicians, Idaho, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 81 p. : forms ; 28 cm. — (DHHS publication ; no. (HRA) 82-113) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Idaho — Supply and demand — Statistics. 2. Medicine — Specialists and specialists — Idaho — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347464

83-19211

HE 20.6617:In 2/979

Jensen, Lynn E.

Characteristics of physicians, Indiana, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health

## Health Professions Bureau — Health and Human Services Dept.

Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 170 p. : forms ; 28 cm. — (DHHS publication ; no. (HRA) 82-115) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Indiana — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Indiana — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347428

83-19212

HE 20.6617:K 41/979

Jensen, Lynn E.

Characteristics of physicians, Kentucky, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvii, 173 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-118) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Kentucky — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Kentucky — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Kentucky 2. Physicians — Kentucky — statistics 3. Specialties, Medical — Kentucky — statistics] OCLC 09347285

83-19213

HE 20.6617:L 93/979

Jensen, Lynn E.

Characteristics of physicians, Louisiana, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 137 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-119) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Louisiana — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Louisiana — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347257

83-19214

HE 20.6617:M 28/979

Jensen, Lynn E.

Characteristics of physicians, Maine, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 68 p. : forms ; 28 cm. — (DHHS publication ; no. (HRA) 82-120) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Maine — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Maine — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Maine 2. Physicians — Maine — statistics 3. Specialties, Medical — Maine — statistics] OCLC 09347233

83-19215

HE 20.6617:M 76/979

Jensen, Lynn E.

Characteristics of physicians, Montana, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 85 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-127) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Montana — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Montana — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09346496

83-19216

HE 20.6617:N 41/979

Jensen, Lynn E.

Characteristics of physicians, Nevada, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 63 p. : forms ; 28 cm. — (DHHS publication ; no. (HRA) 82-129) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)



1. Physicians — Nevada — Supply and demand — Statistics.
2. Medicine — Specialties and specialists — Nevada — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09345292

83-19217

HE 20.6617:N 42 M/979

Jensen, Lynn E.

Characteristics of physicians, New Mexico, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 89 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-132) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — New Mexico — Supply and demand — Statistics.
2. Medicine — Specialties and specialists — New Mexico — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09346397

83-19218

HE 20.6617:P 38/979

Jensen, Lynn E.

Characteristics of physicians, Pennsylvania, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 231 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-139) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Pennsylvania — Supply and demand — Statistics.
2. Medicine — Specialties and specialists — Pennsylvania — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09342114

83-19219

HE 20.6617:T 31/979

Jensen, Lynn E.

Characteristics of physicians, Texas, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 123 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-148) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

ices, American Medical Association. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvii, 370 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-144) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Texas — Supply and demand — Statistics.
2. Medicine — Specialties and specialists — Texas — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09342092

83-19220

HE 20.6617:V 81/979

Jensen, Lynn E.

Characteristics of physicians, Virginia, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvii, 208 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-147) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Virginia — Supply and demand — Statistics.
2. Medicine — Specialties and specialists — Virginia — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09341932

83-19221

HE 20.6617:W 27/979

Jensen, Lynn E.

Characteristics of physicians, Washington, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U. S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 123 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-148) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Washington (State) — Supply and demand — Statistics.
2. Medicine — Specialties and specialists — Washington (State) — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health



# Centers for Disease Control — Health and Human Services Dept.

Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09341922

83-19222

HE 20.6617:W 52 v/979

Jensen, Lynn E.

Characteristics of physicians, West Virginia, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 108 p. ; 28 cm. — (DHHS publication : no. (HRA) 82-149) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

I. Physicians — West Virginia — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — West Virginia — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09341911

83-19223

HE 20.6617:W 75/979

Jensen, Lynn E.

Characteristics of physicians, Wisconsin, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 179 p. ; 28 cm. — (DHHS publication : no. (HRA) 82-150) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

I. Physicians — Wisconsin — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Wisconsin — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09341728

## CENTERS FOR DISEASE CONTROL

Health and Human Services Dept.

Atlanta, GA 30333

83-19224

HE 20.7002:H 34

A Report of the meeting of the CDC/ASPH Working Group on International Health, Centers for Disease Control, December 3-4, 1980. — [Atlanta, Ga.] : Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981?]

27 p. ; 28 cm. Cover title. "00-3812." ●Item 504 (microfiche)

Page 100

1. Health education — Congresses. 2. World health — Congresses. I. CDC/ASPH Working Group on International Health. OCLC 0966865

83-19225

HE 20.7002:M 46/4/981

Make measles a memory, immunize! : a collection of MMWR articles published on measles during 1981. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981?]

46 p. : ill., maps ; 22 cm. Cover title: Includes bibliographical references. ●Item 504

I. Measles — Preventive inoculation. I. Centers for Disease Control (U.S.) OCLC 09381077

83-19226

HE 20.7002:M 72/no.1/food

Module 1, organizing and analyzing surveillance data, food- and waterborne diseases : comprehensive practice exercise. — [Atlanta, Ga.] : DHHS, PHS, CDC, [1982]

I v. (various foliations) ; 28 cm. Cover title. "October 1980." "Reprinted April 1980." "00-3453."

I. Food contamination — Statistical methods. 2. Waterborne infection — Statistical methods. I. Centers for Disease Control (U.S.) II. Title: Module one, organizing and analyzing surveillance data, food- and waterborne diseases: comprehensive practice exercise. III. Title: Organizing and analyzing surveillance data, food- and waterborne diseases. OCLC 09678587

83-19227

HE 20.7002:M 72/no.1/vaccine

Module 1, organizing and analyzing surveillance data, vaccine-preventable diseases : comprehensive practice exercise. — [Atlanta, Ga.] : HHS, PHS, CDC, [1982]

I v. (various foliations) ; 28 cm. Cover title. "August 1980." "Reprinted April 1982."

I. Immunization — Statistical methods. 2. Organization — Statistical methods. I. Centers for Disease Control (U.S.) II. Title: Module one, organizing and analyzing surveillance data, vaccine-preventable diseases: comprehensive practice exercise. III. Title: Organizing and analyzing surveillance data, vaccine-preventable diseases. OCLC 09678605

83-19228

HE 20.7002:M 72/no.4/food

Module 4, beginning the investigation, food- and waterborne diseases : comprehensive practice exercise. — [Atlanta, Ga.] : DHHS, PHS, CDC, [1982]

I v. (various foliations) ; 28 cm. Cover title. "October 1980." "Reprinted April 1982." "00-3456."

I. Food contamination — Statistical methods. 2. Waterborne infection — Statistical methods. 3. Organization — Statistical methods. I. Centers for Disease Control (U.S.) II. Title: Module four, beginning the investigation, food- and waterborne diseases: comprehensive practice exercise. III. Title: Beginning the investigation, food- and waterborne diseases. OCLC 09678633

83-19229

HE 20.7002:M 72/no.4/vaccine

Module 4, beginning the investigation, vaccine-preventable diseases : criterion test. — [Atlanta, Ga.] : HHS, PHS, CDC, [1982]

I v. (various foliations) ; 28 cm. Cover title. "August 1980." "Reprinted April 1982." "00-3486."

I. Immunization — Statistical methods. 2. Communicable diseases — Statistical methods. I. Centers for Disease Control (U.S.) II. Title: Module four, beginning the investigation, vaccine-preventable diseases: criterion test. III. Title:

Beginning the investigation, vaccine-preventable diseases. OCLC 09674915

83-19230

HE 20.7002:N 81 c

Davidson, Rebecca W.

The library/learning resource center network of the North Carolina AHEC program / by Rebecca W. Davidson ; prepared by Raven Systems & Research, Inc. under contract 200-80-0525. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education, 1982.

2. xii, 114 p. : maps ; 28 cm. — (Memorandum) "August 1981." Bibliography: p. 57-58. ●Item 504

1. Library information networks—North Carolina. I. Raven Systems & Research, Inc. II. Center for Health Promotion and Education (U.S.) III. Title. IV. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09629097

83-19231

HE 20.7002:P 93/mod.2

Module 2 : establish priorities among diseases / [World Health Organization Expanded Programme on Immunization]. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

11 p. : ill. ; 28 cm.

1. Diseases—Study and teaching—United States. 2. Nology—Study and teaching—United States. I. World Health Organization. Expanded Programme on Immunization. II. Centers for Disease Control (U.S.) III. Title: Establish priorities among diseases. OCLC 09641444

83-19232

HE 20.7002:Sa 3

Kent, Patricia T.

Salmonellae in foods and feeds / Patricia T. Kent, Berenice M. Thomason, and George K. Morris. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981]

iv, 29 p. : ill. ; 28 cm. "January 1981." Includes bibliographical references. ●Item 504 (microfiche)

1. Salmonellosis. I. Thomason, Berenice M. II. Morris, George K. III. Centers for Disease Control (U.S.) IV. Title. [DNLM 1. Food microbiology 2. Salmonella 3. Enterobacteriaceae] OCLC 07231314

83-19233

HE 20.7002:St 2/2/workshop I

Statistics workshop I, statistical measures. — [Atlanta, Ga.?] : Centers for Disease Control, Center for Professional Development and Training, Epidemiology Training Activity, [1982]

24 p. : ill. ; 28 cm. "May 1982." ●Item 504 (microfiche)

1. Epidemiological research—United States—Statistical methods. 2. Epidemiological research—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. Epidemiology Training Activity. OCLC 09609105

83-19234

HE 20.7002:St 2/2/workshop 2

Statistics workshop II, statistical methods. — [Atlanta, Ga.?] : Centers for Disease Control, Center for Professional Development and Training, Epidemiology Training Activity, [1982]

28 p. : ill. ; 28 cm. "May 1982." ●Item 504 (microfiche)

1. Epidemiological research—United States—Statistical methods. 2. Epidemiological research—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. Epidemiology Training Activity. OCLC 09609023

83-19235

HE 20.7008:ln 5

Training resource manual : injury control surveys. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Environmental Health, 1983.

iii, 24 p. : forms ; 28 cm. — (HHS publication ; no. (CDC)

83-8344) "March 1983."

1. Accidents—Control—United States—Control. I. Center for Environmental Health (U.S.) II. Series: DHHS publication ; no. (CDC) 83-8344. OCLC 09660873

83-19236

HE 20.7011/27:2

Centers for Disease Control rickettsial disease surveillance. [Atlanta, Ga.] : U.S. Dept. of Health and Human Services, Public Health Service, 1981- U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Atlanta, Ga. 30333

v. : ill. ; 28 cm.

Report no. 2 (summary 1979). Title from cover. Report no. 2, summary 1979. ●Item 505-A-8 Continues: Center for Disease Control rickettsial disease surveillance ISSN 0272-4901

1. Rickettsial diseases—United States—Periodicals. 2. Rickettsial diseases—United States—Statistics—Periodicals. I. Centers for Disease Control (U.S.) sc-83009008 OCLC 09073135

83-19237

HE 20.7021/4:1-11/directions

Homestudy course 3014-G, waterborne disease control : [b General directions and course information]. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

5 leaves ; 28 cm. Cover title. ●Item 504-C (microfiche)

1. Water—Purification—Study and teaching—United States. 2. Drinking water—Study and teaching—United States. 3. Water-supply—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Waterborne disease control, homestudy course 3014-G. OCLC 09660461

83-19238

HE 20.7021/4:1-4

Homestudy course 3014-G, waterborne disease control. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981?]

v. : ill. forms ; 28 cm. Cover title. Contents: lesson 1.

Water and disease — lesson 2. The nature and sources of water — lesson 3. Drinking water standards — lesson 4. Chemistry and microbiology. ●Item 504-C (microfiche)

1. Water—Purification—Study and teaching—United States. 2. Drinking water—Study and teaching—United States. 3. Water-supply—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Waterborne disease control, homestudy course 3014-G. OCLC 09227472

83-19239

HE 20.7021/5:2-3

Homestudy course 3011-G, basic mathematics. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Centers for Disease Control, [1981?]

v. : forms ; 28 cm. Cover title. Contents: lesson 2. Decimals — lesson 3. Percentages. ●Item 504-C (microfiche)

## Centers for Disease Control — Health and Human Services Dept.

I. Mathematics—Study and teaching—United States. I. Center for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Basic mathematics, homestudy course 3011-G. OCLC 09478389

### 83-19240

#### HE 20.7021/8:1-4/directions

Homestudy course 3020-G, community health analysis-I: [general directions and course outline]. — [Atlanta, Ga.]: Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

6 leaves; 28 cm. Cover title. ●Item 504-C (microfiche)

1. Public health—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Community health analysis-I, homestudy course 3020-G. OCLC 09660018

### 83-19241

#### HE 20.7021/8:1-2,4

Homestudy course 3020-G, community health analysis-I. — [Atlanta, Ga.]: Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

v. : ill., forms; 28 cm. Cover title. Contents: lesson 1. Community block survey, the survey — lesson 2. Community block survey, evaluation of residential structures — lesson 4. Community stratification. ●Item 504-C (microfiche)

1. Public health—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Community health analysis-I, homestudy course 3020-G. OCLC 09596207

### 83-19242

#### HE 20.7021/8-2:C 73

Brown, Wayne G. (Wayne Gordon), 1938-

Community stratification: techniques of community health analysis / by Wayne G. Brown and Virgil Peavy. — [Atlanta, Ga.]: Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

iii, 11 p. : ill.; 28 cm. "A publication of the homestudy training, Center for Professional Development and Training." "Homestudy course 5020-G, community health analysis-I"—Cover. ●Item 504-G (microfiche)

1. Public health—United States. 2. Health surveys—United States. I. Peavy, J. Virgil. II. Centers for Disease Control (U.S.). Center for Professional Development & Training. III. Title. IV. Title: Homestudy course 3020-G, community health analysis-I. OCLC 09660290

### 83-19243

#### HE 20.7021/8-2:M 58

United States. National Committee on Vital and Health Statistics.

Migration, vital, and health statistics: a report of the United States National Committee on Vital and Health Statistics. — [Atlanta, Ga.]: Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

vi, 17 p.; 28 cm. "Homestudy course 5020-G, community health analysis-I"—Cover. ●Item 504-C (microfiche)

1. Public health—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title. III. Title: Community health analysis-I, homestudy course 3020-G. OCLC 09660187

### 83-19244

#### HE 20.7021/8-3:4

Homestudy course 3021-G, community health analysis-II. — [Atlanta, Ga.]: Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982?]

v. : ill., forms; 28 cm. Cover title. Contents: lesson 4. Immunization survey procedures, rural survey design. Description based on Lesson 4. ●Item 504-C (microfiche)

1. Public health—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Community health analysis-II, homestudy course 3021-G. OCLC 09659599

### 83-19245

#### HE 20.7021/10:1-11

Homestudy course 3015-G, environmental protection. — [Atlanta, Ga.]: Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983?]

11 v. : forms; 28 cm. Cover title. Contents: lesson 1. The quality factors for environmental protection — lesson 2. Some principles of epidemiology — lesson 3. Human use of water resources — lesson 4. Disposal of excreta and waste waters — lesson 5. Our air environment — lesson 6. Solid waste management — lesson 7. Vector control — lesson 8. Food protection from source to use — lesson 9. Ionizing radiation and its control — lesson 10. Electromagnetic energy — lesson 11. The energies of heat and sound. ●Item 507-C (microfiche)

1. Environmental protection—Study and teaching—United States. 2. Environmentally induced diseases—Study and teaching—United States. 3. Water resources development—Environmental aspects—Study and teaching—United States. 4. Sewage—Environmental aspects—Study and teaching—United States. 5. Radioactivity—Environmental aspects—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Environmental protection, homestudy course 3015-G. OCLC 09671431

### 83-19246

#### HE 20.7024:ln 8

#### HE 20.7024:Ea 8

#### HE 20.7024:F 21

#### HE 20.7024:F 32

#### HE 20.7024:F 91

#### HE 20.7024:Im 7

#### HE 20.7024:M 46

Teenage health teaching modules / developed by Education Development Center, Inc.; funded by Centers for Disease Control, Center for Health Promotion and Education, Public Health Service, contract 200-79-0922. — Newton, Mass.: The Center, 1981-

v. : ill., forms; 28 cm. "Final test edition"—[Vol. 1] "Final test edition, 1981"—[Vols. 3-6] "Final test edition, 1982"—[Vols. 7-8] Some modules reprinted by the U.S. Department of Health and Human Services, Public Health Service. Contents: [v. 1] An introduction to the program — [v. 3] Eating well — [v. 4] Living in families — [v. 5] Living with feelings — [v. 6] Having friends — [v. 7] Improving health and safety in the workplace — [v. 8] Me, my personal history. ●Item 504 (microfiche)

1. Youth—Health and hygiene—Study and teaching—United States. 2. Health education—Study and teaching—United States. I. Education Development Center. II. Center for Health Promotion and Education (U.S.) OCLC 09664577

83-19247

HE 20.7026:AI 1

An Evaluation handbook for health education programs in alcohol and substance abuse / prepared for the Center for Health Promotion and Education, Centers for Disease Control ; in conjunction with the Office of Disease Prevention and Health Promotion, Office of the Assistant Secretary for Health, Department of Health and Human Services ; by IOX Assessment Associates. — [Atlanta, Ga.?] : The Centers, 1983.

409 p. : ill. ; 28 cm. — (Memorandum) "May 1983"—Cover. Includes index. Bibliography: p. 399-407. "Contract no. 200-81-0622." ●Item 504

1. Health education—United States. 2. Alcoholism—United States. 3. Drug abuse—United States. I. Center for Health Promotion and Education (U.S.) II. United States. Office of Disease Prevention and Health Promotion. III. IOX Assessment Associates. IV. Series: Memorandum (Centers for Disease Control (U.S.)). OCLC 09667972

83-19248

HE 20.7026:D 54

An Evaluation handbook for health education programs in diabetes / prepared for the Center for Health Promotion and Education, Centers for Disease Control in conjunction with the Office of Disease Prevention and Health Promotion, Office of the Assistant Secretary for Health, Department of Health and Human Services ; by IOX Assessment Associates. — [Atlanta, Ga.?] : The Centers, 1983.

517 p. : ill. ; 28 cm. — (Memorandum) "May 1983"—Cover. Includes index. Bibliography: p. 507-515. "Contract no. 200-81-0622." ●Item 504

1. Health education—United States. 2. Diabetes—United States. I. Center for Health Promotion and Education (U.S.) II. United States. Office of Disease Prevention and Health Promotion. III. IOX Assessment Associates. IV. Series: Memorandum (Centers for Disease Control (U.S.)). OCLC 09658881

# NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

Health and Human Services Dept.

Rockville, MD 20857

83-19249

HE 20.7102:C 42

NIOSH data book on chemical hazards / editor, James L. Wood. — [Cincinnati, Ohio?] : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health 1982.

iii, 66 p. ; 28 cm. ●Item 499-F-2

1. Hazardous substances—United States—Handbooks, manuals, etc. 2. Chemicals—Safety measures—Handbooks, manuals, etc. I. Wood, James L., 1926- II. National Institute for Occupational Safety and Health. III. Title: Data book on chemical hazards. OCLC 09474905

# STATE SERVICES BUREAU Health and Human Services Dept.

Atlanta, GA 30333

83-19250

HE 20.7302:Im 6

Immunization Conference (15th : 1980 : Denver, Colo.)

15th Immunization Conference proceedings, March 10-13, 1980, Denver, Colorado / [prepared by Center for Disease Control, Bureau of State Services, Technical Information Services.]—Atlanta, Ga. : U.S. Dept. of Health and Human

Services, Public Health Service, Center for Disease Control, Bureau of State Services, Immunization Division, [1980]

146 p. : ill., forms ; 28 cm. "September 1980." Includes bibliographical references. ●Item 494-K-1 (microfiche)

1. Immunization—United States—Congresses. I. Center for Disease Control. Technical Information Services. II. Center for Disease Control. Immunization Division. III. Title. OCLC 09655023

# LABORATORIES BUREAU Health and Human Services Dept. Atlanta, GA 30333

83-19251

HE 20.7408:C 73

Smith, S. Jay.

Introduction to basic computer principles / S. Jay Smith, Robert N. MacDonald, Elliott Churchill. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Bureau of Laboratories, [1980]

ix, 172 p. : ill. ; 28 cm. "February 1980." "Reprinted December 1980." ●Item 494-L (microfiche)

1. Computers—Handbooks, manuals, etc. I. MacDonald, Robert N. II. Churchill, Elliott. III. Centers for Disease Control (U.S.). Bureau of Laboratories. IV. Title. OCLC 09603348

83-19252

HE 20.7410:Au 2

Bureau of Laboratories audio-visual training aids & manuals : special edition for American Society of Tropical Medicine and Hygiene, November 5-7, 1980, Atlanta, Ga. — Atlanta, Ga. U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, [1980?]

8 p. ; 27 cm. Cover title.

1. Tropical medicine—Audio-visual aids—Catalogs. I. Center for Disease Control. Bureau of Laboratories. II. American Society of Tropical Medicine and Hygiene. OCLC 09663724

# NATIONAL INSTITUTE OF MENTAL HEALTH

Health and Human Services Dept.

Rockville, MD 20857

83-19253

HE 20.8102:C 61/3/983

Mental health clinical training and manpower development programs, fiscal year 1983 : (catalog of federal domestic assistance 13.244) : announcement / Department of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health. — [Bethesda, Md.?] : The Institute, [1982]

40 p. ; 28 cm. "December 1982." ●Item 507-B-5

1. Mental health planning—United States. I. National Institute of Mental Health (U.S.). OCLC 09664967

83-19254

HE 20.8110/2:CN/8

Redick, Richard W.

Psychiatric outpatient services, United States 1977-1978 / by Richard W. Redick and Michael J. Witkin. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, Survey and Reports Branch, 1982.



## National Institute on Drug Abuse — Health and Human Services Dept.

vi, 42 p. ; 27 cm. — (Mental health service system reports. Series CN, Mental health national statistics ; no. 8) (DHHS publication ; no. (ADM) 82-1235) Bibliography: p. 17. ●Item 491-A (microfiche)

I. Psychiatric clinics—United States. 2. Hospitals—United States—Outpatient services. I. Witkin, Michael J. II. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. Survey and Reports Branch. III. Title. IV. Series. V. Series. OCLC 09611319

## NATIONAL INSTITUTE ON DRUG ABUSE Health and Human Services Dept. Rockville, MD 20857

83-19255

HE 20.8212/10:1

Sex and race differentials in acute drug abuse episodes, 1980 : data from the Drug Abuse Warning Network. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Data and Information Development 1982.

vi, 102 p. : ill. ; 28 cm. — (DHHS publication ; no. (ADM)82-1200) (National Institute on Drug Abuse statistical series. Series H ; no. 1) "Topical date from the Drug Abuse Warning Network (DAWN)"—Cover. "Produced for the Division of Data and Information Development, National Institute on Drug Abuse, under Contract No. 271-80-5906"—T.p. verso. ●Item 467-A-6 (microfiche)

I. Drug abuse—United States—Statistics. I. National Institute on Drug Abuse. Division of Data and Information Development. II. Series. III. Series. OCLC 08881952

## NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM Health and Human Services Dept. Rockville, MD 20857

83-19256

HE 20.8315:10

Alcohol and protein synthesis : ethanol, nucleic acid, and protein synthesis in the brain and other organs : proceedings of a workshop, October 24-25, 1980, Long Beach, California / sponsored by National Institute on Alcohol Abuse and Alcoholism, College of Medicine, University of California at Irvine. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xvii, 344 p. : ill. ; 24 cm. — (DHHS publication ; no. (ADM) 83-1198) (Research monograph ; no. 10) "National Research Center grant no. AA03506, awarded by the National Institute on Alcohol Abuse and Alcoholism to the University of California School of Medicine at Irvine."—T.p. verso. Includes bibliographies. S/N 017-024-01156-8 @ GPO \$7.50

I. Alcohol in the body—Congresses. 2. Protein biosynthesis—Congresses. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. University of California, Irvine. College of Medicine. III. Series. IV. Series: Research monograph (National Institute on Alcohol Abuse and Alcoholism (U.S.)) ; no. 10. 82-600527 OCLC 09663107

## HEALTH CARE FINANCING ADMINISTRATION Health and Human Services Dept. Washington, DC 20201

83-19257

HE 22.8:R 26/pt.3

HCFA regional office manual. Part 3. Program integrity. — [Washington, D.C.?] : Dept. of Health & Human Services, 1982

I v. (loose-leaf) ; 27 cm. — (HCFA pub. ; 23-3) Cover title. ●Item 512-A-3

I. United States. Health Care Financing Administration—Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title: Program integrity. III. Title: Regional office manual. IV. Series: DHHS publication ; no. (HCFA) 23-3. OCLC 09676064

83-19258

HE 22.8:R 26/pt.4

HCFA regional office manual. Part 4. Standards and certification guidelines. — [Washington, D.C.?] : Dept. of Health & Human Services, 1982-

I v. (loose-leaf) ; 27 cm. — (HCFA pub. ; 23-4) Cover title. ●Item 512-A-3

I. United States. Health Care Financing Administration—Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title: Standards and certification guidelines. III. Title: Regional office manual. IV. Series: DHHS publication ; no. (HCFA) 23-4. OCLC 09676043

83-19259

HE 22.8/4:983

Medicare provider reimbursement manual. — [Consolidated rept.] (3/83) — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Health Care Financing Administration : [Supt. of Docs., U.S. G.P.O., distributor], 1983-

I v. (loose-leaf) ; ill. forms ; 27 cm. — (HCFA pub. ; 15-1) Cover title. Consolidated thru Revision transmittal 283. Includes index. ●Item 512-A-22 S/N 017-060-81002-5 @ GPO \$180.00 (U.S., includes basic manual and supplements for indeterminate period) \$225.00 (foreign)

I. Medicare—Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title: Provider reimbursement manual. III. Series: DHHS publication ; no. (HCFA) 15-1. OCLC 09672774

83-19260

HE 22.19/4:2:M 46/12/976-78

Hirsch, Bennett, 1953-

Medicare summary : use and reimbursement by person, 1976-1978 / prepared by Bennett Hirsch, Herbert A. Silverman, Allen Dobson. — [Baltimore, Md.?] : Dept. of Health and Human Services, Health Care Financing Administration, Office of Research and Demonstrations, 1982.

iii, 177 p. : ill. ; 28 cm. — (Health care financing program statistics) (HHS publication ; HCFA Pub. No. 03137) "August 1982." Bibliography: p. 40. ●Item 512-A-4 (microfiche)

I. Medicare. 2. Medical care, Cost of—United States. 3. Insurance, Health—United States. I. Silverman, Herbert, 1932- II. Dobson, Allen. III. United States. Health Care Financing Administration. Office of Research and Demonstrations. IV. Title. V. Series. VI. Series: DHHS publication ; no. (HCFA) 03137. [DNLM I. Health Insurance for Aged and disabled, Title 18—statistics] OCLC 08803299



**HEALTH STANDARDS AND QUALITY  
BUREAU  
Health and Human Services Dept.  
Rockville, MD 20857**

83-19261

HE 22.212:981

National Health Standards and Quality Information Clearinghouse (U.S.)

NHSQIC annual bibliography / National Health Standards and Quality Information Clearinghouse. [Kensington, MD : NHSQIC, 1980- NHSQIC, Capital Systems Group, Inc., 11301 Rockville Pike, Kensington, MD, 20895

v. ; 28 cm. (1980- : HCFA pub. ; no. 30050)

Annual

1979. Title from cover. 1981. Vol. for 1979 covers Jan. through mid-August 1979; 1980 covers mid-August 1979 through Dec. 1980. Vols. for 1980- published by Health Standards and Quality Bureau, Health Care Financing Administration, U.S. Dept. of Health and Human Services. ●Item 499-J-3 ISSN 0731-5953 Main series: DHHS publication ; no. (HCFA) Continues: PSRO annual bibliography

1. Medical care—United States—Evaluation x Periodicals. 2. Health facilities—Certification—United States—Periodicals. I. National Health Standards and Quality Information Clearinghouse (U.S.). Annual bibliography. II. United States. Health Standards and Quality Bureau. Key Title: NHSQIC annual bibliography III. Title. IV. Series: DHHS publication ; no. (HCFA) 30050. [DNLM 1. Health Services—standards—bibliography. 2. Quality of Health Care—bibliography. 3. Reference Books, Medical. ZW 84.1 N576] sc-82007089 OCLC 06884262

**PROGRAM OPERATIONS BUREAU  
Health and Human Services Dept.  
Washington, DC 20201**

83-19262

HE 22.408:M 34

Marketing resource guide for recruitment and retention of providers in the early and periodic screening, diagnosis, and treatment program (EPSDT). — [Washington, D.C.] : Child Health Staff, Office of Standards and Performance Evaluation, Bureau of Program Operations, Health Care Financing Administration, U.S. Dept. of Health and Human Services, 1982.

ca. 159 p. : ill. ; 28 cm. — (HHS publication ; HCFA pub. no. 02147) "Based on materials developed by Community Health Foundation under contract number HCFA-500-80-0082." "June 1982." "August 1982"—P. [4] of cover. Includes bibliographies. ●Item 499-H-1

1. Medical assistance—United States. I. United States. Health Care Financing Administration. Bureau of Program Operations. Child Health Staff. II. Community Health Foundation (Cleveland, Ohio) III. Series: DHHS publication ; no. (HCFA) 02147. OCLC 09617118

**AGING ADMINISTRATION  
Health and Human Services Dept.  
Washington, DC 20201**

83-19263

HE 23.3002:F 49

Financial management and accounting system : regional training seminars for the aging program network / conducted for Administration on Aging, Department of Health and Human Services. — [Washington, D.C.] : The Administration, 1983.

1 v. (various pagings) : ill., forms ; 21 x 28 cm. — (DHHS publication ; no. (OHDS) 82-20706) "Birch & Davis Associates, Inc." "October 1982 - January 1983." "Contract number 105-80-C-056." ●Item 447-A-1

1. Aging—Services for—United States—Accounting. I. United States. Administration on Aging. II. Birch & Davis, Associates. III. Series. OCLC 09640205

83-19264

HE 23.3002:F 73/final

Analysis of food service delivery systems used in providing nutrition services to the elderly : nutrition services Title III, part C / U.S. Department of Health and Human Services, Office of Human Development Services, Administration on Aging. — Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1981]

1 v. (various pagings) : ill. ; 28 cm. — (DHHS publication ; no. (OHDS) 82-20510) "Contractor: Kirschner Associates, Inc."—T.p. verso. "Subcontractors: Colorado State University, Shankman Laboratories"—T.p. verso. "Final report"—T.p. verso. "Evaluation report"—T.p. verso. "June 30, 1981"—T.p. verso. "Contract no. 105-79-3012"—T.p. verso. ●Item 447-A-1 S/N 017-062-00130-8 @ GPO \$7.50

1. Aged—United States—Nutrition. I. United States. Administration on Aging. II. Kirschner Associates. III. Colorado State University. IV. Shankman Laboratories. V. Series. OCLC 09656057

83-19265

HE 23.3008:F 49

Service provider financial management and accounting manual. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration on Aging, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. — (DHHS publication ; no. (OHDS) 82-20709) "Birch & Davis Associates, Inc." "Submitted to Office of Human Development Services, the Administration on Aging under contract no. 150-80-C-056." "September 1982." ●Item 447-A-3

1. Aged—Services for—United States—Accounting. I. Birch & Davis Associates, Inc. II. United States. Administration on Aging. III. Series. OCLC 09639948

83-19266

HE 23.3008:F 49/2

Area agencies on aging financial management and accounting manual / Birch & Davis Associates, Inc. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration on Aging] 1983.

1 v. (various pagings) : ill., forms ; 28 cm. — (DHHS publication ; no. (OHDS) 82-20710) "Submitted to Office of Human Development Services, The Administration on Aging under contract no. 150-80-C-056." "September 1982." Includes bibliographical references. ●Item 447-A-3

1. Aged—Services for—United States—Accounting. I. Birch & Davis Associates. II. United States. Administration on Aging. III. Series. OCLC 09469224

## Child Support Enforcement Office — Health and Human Services Dept.

83-19267

HE 23.3008:F 49/4

Financial management assessment guide. — [Washington, D.C.]: U.S. Dept. of Health and Human Services, Administration on Aging, 1983.

64 p. in various pagings : ill., forms ; 28 cm. — (DHHS publication ; no. (OHDS) 82-20707) "Birch & Davis Associates, Inc." "Submitted to Office of Human Development Services The Administration on Aging under contract no: 150-80-C-056." "July 21, 1982." ●Item 447-A-3

I. Finance, Public—United States. I. Birch & Davis Associates. II. United States. Administration on Aging. III. United States. Office of Human Development Services. IV. Series. OCLC 09639520

83-19268

HE 23.3008:N 95/3

Nutrition service provider's guide / prepared for Administration on Aging by Community Nutrition Institute, Training Center. — Washington, D.C. : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration on Aging, [1981-]

v. ; 28 cm. — (DHHS publication ; no. (OHDS) 81-70673) Cover title. "Nutrition service provider's guide to accounting and financial management"—Vol. III, t.p. "September 1981." Includes bibliographies. Contents: v. 3. Accounting and financial management. ●Item 447-A-3 (microfiche)

I. Aged—United States—Nutrition. I. United States. Administration on Aging. II. Community Nutrition Institute (Washington, D.C.). Training Center. III. Title: Nutrition service provider's guide to accounting and financial management. IV. Series. OCLC 09106568

## CHILD SUPPORT ENFORCEMENT OFFICE

Health and Human Services Dept.

Baltimore, MD 21235

83-19269

HE 24.8:J 89

Adams, Chester H.

A Guide for judges in child support enforcement / Chester H. Adams, Dennis C. Cooper with Athena M. Kaye. — [Washington, D.C.]: U.S. Dept. of Health and Human Services, Office of Child Support Enforcement ; [Reno, NV] : National Council of Juvenile and Family Court Judges, 1983.

xviii, 173 p. : ill. ; 28 cm. "National Institute for Child Support Enforcement"—Cover. Includes bibliographical references. ●Item 524-A (microfiche)

I. Support (Domestic relations)—United States. 2. Parent and child (Law)—United States. I. Cooper, Dennis C. II. Kaye, Athena. III. United States. Office of Child Support Enforcement. IV. National Council of Juvenile and Family Court Judges. V. National Institute for Child Support Enforcement (U.S.) VI. Title. OCLC 09530524

## HOUSING AND URBAN DEVELOPMENT DEPARTMENT

Washington, DC 20410

83-19270

HH 1.2:D 75

Revitalizing downtown retailing : trends and opportunities / by the Urban Land Institute ; under a contract with the Office of Community Planning and Development, U.S. Department of Housing and Urban Development ; in cooperation with the International Council of Shopping Centers. — Washington, D.C. : The Office, [1983]

34, [13] p. : ill. ; 28 cm. "April 1983." Includes bibliographical references. "HUD-CPD-730"—[P.4] of cover. "HC 10736." ●Item 582

I. Retail trade—United States—Management. 2. Retail trade surveys—United States. I. Urban Land Institute. II. International Council of Shopping Centers. III. United States. Office of Community Planning and Development. OCLC 09560146

83-19271

HH 1.2:H 88/2

Teambuilding workshop modules : human factors in productivity improvement project / prepared for U.S. Department of Housing and Urban Development, Office of Policy Development and Research ; prepared by Organizational Development & Training Team, city of San Diego for a project partially supported by United States Department of Housing and Urban Development, Innovative Projects Program, grant H-2579-RG. — [Washington, D.C.]: The Office, [1979]

v, 75 p. : ill., forms ; 28 cm. "May 1979"—P. [4] of cover. "HUD-PDR-438"—P. [4] of cover. ●Item 582 (microfiche)

I. Municipal officials and employees—California—San Diego. 2. Group relations training. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Organizational Development & Training Team (San Diego, Calif.) OCLC 09612076

83-19272

HH 1.2:In 3/8

Hatry, Harry P.

Maintaining the existing infrastructure : overview of current issues and practices in local government planning / prepared by Harry P. Hatry ; supported by U.S. Department of Housing and Urban Development, Office of Policy Development and Research. — Washington, D.C. : The Office, 1982.

76 p. : forms ; 28 cm. — (Urban Consortium information bulletin) "April 1983"—P.[4] of cover. "The preparation of this report of the Community and Economic Development and Management, Finance and Personnel Task Forces of the Urban Consortium has been funded by the Office of Policy Development and Research, U.S. Department of Housing and Urban Development under contract H-2886-RG"—Verso of t.p. Includes bibliographical references. "HUD-PDR-729"—P. [4] of cover. ●Item 582

I. Municipal service—United States. 2. Local government—United States—Planning. 3. Infrastructure (Economics)—United States. 4. Public works. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Urban Consortium for Technology Initiatives. Community and Economic Development Task Force. III. Urban Consortium for Technology Initiatives. Management, Finance, and Personnel Task Force. IV. Title. V. Series. OCLC 09445353

83-19273

HH 1.2:L 48/3

United States. Dept. of Housing and Urban Development. Region IX. Office of Program Planning and Evaluation.

Evaluation of leasing practices in the section 8 existing program / U.S. Department of Housing and Urban Development, Office of Policy Development and Research, Office of Program Planning and Evaluation, Region IX. — Washington, D.C. : Office of Program Planning and Evaluation, Region IX, [1982]

v. 160 p. ; 28 cm. "September 1982"—P. [4] of cover. Includes bibliographical references. "HUD-PDR-705"—P. [4] of cover. ●Item 582 (microfiche)

1. Rent subsidies—California. 2. Public housing—California—Rent. I. Title. OCLC 09061588

83-19274

HH 1.2:M 84/13

United States. Dept. of Housing and Urban Development. Region IV. Office of Program Planning and Evaluation.

An analysis of HUD/FHA single family mortgage activity in the southeast / prepared by U.S. Department of Housing and Urban Development, Atlanta Regional Office, Program Planning and Evaluation. — Atlanta, Ga. : The Office, [1978]

1 v. (various pagings) : forms ; 28 cm. Cover title: An analysis of HUD/FHA single family mortgage activity in the Southeast as applied in core and non-core areas. "November, 1978." Includes bibliographies. ●Item 582 (microfiche)

1. Insurance, Mortgage guaranty—Southeastern States. I. Title. II. Title: An analysis of HUD/FHA single family mortgage activity in the southeast as applied in core and non-core areas. OCLC 06804597

83-19275

HH 1.2:P 69/5

Coordinating state functional planning programs : strategies for balancing conflicting objectives / prepared by the American Institute of Planners, Research Office ; for U.S. Department of Housing and Urban Development. — Washington, D.C. : U.S. Department of Housing and Urban Development, Office of Community Planning and Development, 1978.

ii, 260 p. ; 28 cm. "August 1977." "April 1978"—P. [4] of cover. Includes bibliographies. "HUD Research contract 2275." "HUD-CPD-281"—P. [4] of cover.

1. City planning—United States—States. 2. Federal aid to community development—United States. 3. Federal-city relations—United States. I. American Institute of Planners. Research Office. II. United States. Office of Community Planning and Development. OCLC 04081970

83-19276

HH 1.2:R 26/7

Helping rehabilitate America : HUD encourages private rehabilitation efforts / U.S. Department of Housing and Urban Development. — Washington, D.C. : The Department, [1983]

1 sheet ; 23 x 31 cm. folded to 23 x 16 cm. "March 1983"—P. [6] "HUD-PA-724"—P. [6] ●Item 582

1. Housing rehabilitation—United States. 2. Housing subsidies—United States. I. United States. Dept. of Housing and Urban Development. OCLC 09632280

83-19277

HH 1.2:W 89

Working partners : 100 success stories of local community development public/private partnerships at work. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Community Planning and Development, 1983.

vii, 39 p. ; 28 cm. Cover title. "May 1983"—P. [4] of cover. Includes index. "HUD-630-CPD"—P. [4] of cover. ●Item 582

1. Community development, Urban—United States—Case studies. 2. Block grants—United States. I. United States. Office of Community Planning and Development. OCLC 09572902

83-19278

HH 1.6/3:C 49/9

Small cities block grant program : a financial management manual / prepared by Government Finance Research Center, the Municipal Finance Officers Association, in cooperation with Peat, Marwick, Mitchell & Co. ; prepared for the U.S. Department of Housing and Urban Development, Office of Community Planning and Development. — [Washington, D.C.] : The Office, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. "October 1980." "April 1983"—P. [4] of cover. "HUD-CPD-666(2)"—P. [4] of cover. ●Item 582-E

1. Block grants—United States. 2. Federal aid to community development—United States. 3. Local finance—United States. 4. Intergovernmental fiscal relations—United States. I. Government Finance Research Center (Washington, D.C.) II. Municipal Finance Officers Association. III. Peat, Marwick, Mitchell, and Company. IV. United States. Office of Community Planning and Development. OCLC 09628659

83-19279

HH 1.6/3:Em 7/2

United States. Dept. of Housing and Urban Development. Office of Personnel. Training Division.

Employee development : a guide for supervisors. — [Washington, D.C.] : U.S. Dept. of Housing and Urban Development, Office of Personnel, Training Division, [1981?]

82 p. : forms ; 28 cm. Cover title.

1. United States. Dept. of Housing and Urban Development—Personnel management. 2. Employee-management relations in government—United States. 3. Communication in personnel management. I. Title. OCLC 09609272

## FEDERAL HOUSING ADMINISTRATION Housing and Urban Development Dept. Washington, DC 20410

83-19280

HH 2.24/4:980

FHA homes. Washington, D.C. : Dept. of Housing and Urban Development, Housing-FHA, Office of Management, Management Information Systems Division, Single Family Insured Branch, FHA, Washington, D.C., 20411

v. ; 21 x 27 cm.

Annual Other title: Data for states and selected areas on characteristics of FHA operations under Section 203 (1977)—Title from cover. 1980. Description based on: 1977. Issued by the Federal Housing Administration, Single Family Insured Branch (1977-1978); by the Dept. of Housing and Urban Development (1980)- ISSN 0091-4932

1. Housing—United States—Statistics—Periodicals. 2. Housing—United States—Finance—Statistics—Periodicals. I. United States. Federal Housing Administration. Single Family Insured Branch. II. United States. Dept. of

## Interior Department

Housing and Urban Development. Key Title: F.H.A. homes  
HD7293.A49H69a 73-644270 //r802 363.5/8 OCLC  
01787244

83-19281

HH 2.24/4:981

FHA homes. Washington, D.C. : Dept. of Housing and Urban  
Development, Housing-FHA, Office of Management, Man-  
agement Information Systems Division, Single Family Insured  
Branch, FHA, Washington, D.C., 20411  
v. : 21 x 27 cm.

Annual Other title: Data for states and selected areas on  
characteristics of FHA operations under Section 203 (1977)-  
Title from cover. 1981. Description based on: 1977.  
Issued by the Federal Housing Administration, Single Family  
Insured Branch (1977-1978); by the Dept. of Housing and  
Urban Development (1980)- ●Item 593-F ISSN 0091-  
4932

1. Housing—United States—Statistics—Periodicals. 2.  
Housing—United States—Finance—Statistics—Periodi-  
cals. I. United States. Federal Housing Administration.  
Single Family Insured Branch. II. United States. Dept. of  
Housing and Urban Development. Key Title: F.H.A. homes  
HD7293.A49H69a 73-644270 //r802 363.5/8 OCLC  
01787244

## INTERIOR DEPARTMENT Washington, DC 20240

83-19282

I 1.98:B 48/5

Proposed range management program for the Big Lost-Mackay  
area / prepared by Department of the Interior, Bureau of  
Land Management. — Idaho Falls, Idaho : Dept. of Interior,  
Bureau of Land Management, Idaho Falls and Salmon Dis-  
tricts, [1983?]

vi, 112 p., 8 folded leaves of plates : ill., maps (some col.) ;  
28 cm. At head of title: Draft environmental impact state-  
ment. Cover title: Big Lost-Mackay grazing draft. Bibliog-  
raphy: p. 101-102. Includes index. To be used with Final  
EIS. ●Item 603-G

1. Range management—Idaho. 2. Grazing—Idaho. I.  
United States. Bureau of Land Management. Salmon District  
Office. II. United States. Bureau of Land Management.  
Idaho Falls District. III. Title: Big Lost-Mackay grazing  
draft, environmental impact statement. OCLC 09650027

83-19283

I 1.98:N 81 i/3:draft

North Idaho MFP amendment and environmental impact state-  
ment : draft / prepared by Bureau of Land Management,  
Coeur d'Alene District Office. — Coeur d'Alene, Idaho : The  
Office, 1982.

1 v. (various pagings) : ill., maps (some col.) ; 28 cm. At  
head of title: Department of the Interior. For use with Final  
EIS. Bibliography: p. R-1 - R-3. ●Item 603-G (microfiche)

1. Wilderness areas—Idaho. 2. Land use—Planning—  
Idaho. 3. Public lands. I. United States. Bureau of Land  
Management. Coeur d'Alene District. OCLC 08636474

83-19284

I 1.98:N 81 r/final

Proposed mining and reclamation plan, North Rochelle Mine,  
Campbell County, Wyoming / prepared by the U.S. Office of  
Surface Mining Reclamation and Enforcement ; in coopera-  
tion with the Interstate Commerce Commission, Forest Ser-  
vice, Geological Survey. — [Denver, Colo.] : The Office,  
[1982-]

v. : 28 cm. The final vol. together with the Draft EIS  
comprises the Final EIS for North Rochelle mine. "April

1983"—Final. Contents: [v. 2] Final environmental impact  
statement. "OSM-EIS-9." ●Item 603-G

1. Coal mines and mining—Wyoming—Campbell County.  
2. Reclamation of land—Wyoming—Campbell County. I.  
Geological Survey (U.S.) II. United States. Office of Sur-  
face Mining, Reclamation, and Enforcement. III. United  
States. Forest Service. IV. Title: North Rochelle Mine,  
Campbell County, Wyoming. OCLC 08939441

83-19285

I 1.98:Sa 5 j/New Mexico/rp.no.1-22

San Juan basin action plan / [prepared by Woodward-Clyde  
Consultants for the U.S. Department of the Interior, Bureau  
of Land Management]. — Santa Fe, N.M. : U.S. Dept. of the  
Interior, Bureau of Land Management, New Mexico State  
Office, [1982]

22 v. : ill., maps ; 28 cm. Cover title. "Technical report  
for the environmental impact statement on Public Service  
Company of New Mexico's proposed New Mexico generating  
station and possible new town." "October 1982." Three  
maps on 3 folded leaves in pocket of Report no. 16. Includes  
bibliographical references. Contents: rept. 1. Purpose and  
need — rept. 2. Project description — rept. 3. Alternatives to  
the project — rept. 4. Site alternatives — rept. 5. Permit  
reconnaissance — rept. 6. Air quality — rept. 7. Geologic  
setting — rept. 8. Mineral resources — rept. 9. Paleontology  
— rept. 10. Soils, prime and unique farmlands — rept. 11.  
Hydrology — rept. 12. Water quality — rept. 13. Vegetation  
— rept. 14. Wildlife and aquatic biology — rept. 15. Threat-  
ened and endangered species — rept. 16. — Cultural resources  
— rept. 17. Visual resources — rept. 18. Recreation resources  
— rept. 19. Wilderness values — rept. 20. Transportation —  
rept. 21. Social and economic conditions — rept. 22. Land use  
controls and constraints. ●Item 603-G (microfiche)

1. Electric power-plants—Environmental aspects—New  
Mexico. 2. Electric power-plants—New Mexico—Equip-  
ment and supplies. I. United States. Bureau of Land Man-  
agement. New Mexico State Office. II. Woodward-Clyde  
Consultants. OCLC 09671147

## GEOLOGICAL SURVEY

Interior Dept.  
Reston, Va. 22092

83-19286

I 19.3:1543

Carter, Virginia.

Submersed aquatic plants of the tidal Potomac River /  
Virginia Carter, Patricia T. Gammon and Nancy C.  
Bartow. — [Reston, Va.?] : U.S. Dept. of the Interior, Ge-  
ological Survey, 1983.

v, 58 p. : ill. (col.), maps (some col.) ; 24 cm. — (Geologi-  
cal Survey bulletin ; 1543) Bibliography: p. 58. GPO sales  
statement incorrect in publication. ●Item 620

1. Aquatic plants—Potomac River. I. Gammon, Patricia  
T. II. Bartow, Nancy C. III. Geological Survey (U.S.)  
IV. Title. V. Series. QE75.B9 no. 1543 82-600122  
[QK191] 557.3 s [581.9752 e2 19] OCLC 08730069

83-19287

I 19.13:2210

Bush, P. W.

Connector well experiment to recharge the Floridan  
aquifer, east Orange County, Florida / by P.W. Bush ; pre-  
pared in cooperation with the South Florida Water Man-  
agement District. — [Reston, Va.?] : U.S. Dept. of the Interior,  
Geological Survey ; Alexandria, VA. : For sale by Distribu-  
tion Branch, Text Products Section, U.S. Geological Survey,  
1983.



iii, 26 p. : ill. ; 28 cm. — (Geological Survey water-supply paper ; 2210) Bibliography: p. 25. ●Item 625

I. Aquifers — Florida — Orange County. I. Geological Survey (U.S.) II. South Florida Water Management District. III. Title. IV. Series. OCLC 09473039

83-19288

I 19.16:1022-E

Frank, David.

Origin, distribution, and rapid removal of hydrothermally formed clay at Mount Baker, Washington / by David Frank. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Branch of Distribution, U.S. Geological Survey, 1983.

iv, 31 p. : ill., maps (1 col.) ; 29 cm. — (Volcanic activity at Mount Baker, Washington) (Geological Survey professional paper ; 1022-E) One map on folded leaf in pocket. Bibliography: p. 30-31. ●Item 624

1. Clay minerals — Washington (State) — Baker, Mount. I. Geological Survey (U.S.) II. Title. III. Series. IV. Series. QE389.625.F7 1983 81-607131 553.6/1 e2 19 OCLC 07976760

83-19289

I 19.16:1170-D

Peck, Dallas L. (Dallas Lynn), 1929-

Merced Peak quadrangle, central Sierra Nevada, California : analytic data / by Dallas L. Peck and Gerald K. Van Kooten. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1983.

iii, 29 p. : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1170-D) (Shorter contributions to general geology) Bibliography: p. 29. ●Item 624

1. Geology — Nevada. 2. Geology — California. I. Van Kooten, Gerald K. II. Geological Survey (U.S.) III. Title. IV. Series. V. Series. OCLC 09605320

83-19290

I 19.16:1207

Silberling, N. J. (Norman John), 1928-

Middle Triassic molluscan fossils of biostratigraphic significance from the Humboldt Range, northwestern Nevada / by N. J. Silberling and K. M. Nichols. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1983.

v, 77 p., 38 p. of plates : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1207) Three folded maps in pocket. Bibliography: p. 69-71. Includes index. ●Item 624

1. Geology — Nevada. 2. Geology, Stratigraphic — Triassic. 3. Paleontology — Triassic. 4. Mollusks, Fossil — Nevada. I. Nichols, K. M. (Kathryn Marion), 1946- II. Geological Survey (U.S.) III. Title. IV. Series. QE801.S64 1982 80-607925 564 OCLC 06532981

83-19291

I 19.42:4:81-62

Hydrology of Salt Wells Creek : a plains stream in southwestern Wyoming / by H.W. Lowham ... [et al.] ; prepared in cooperation with the U.S. Bureau of Land Management. — Cheyenne, Wyo. : U.S. Geological Survey, Water Resources Division, 1982.

vi, 52 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 81-62) "April 1982." Bibliography: p. 51-52. Final report. ●Item 624-B (microfiche)

1. Hydrology — Wyoming. 2. Water quality — Wyoming. I. Lowham, H. W. II. United States. Bureau of Land Management. III. Geological Survey (U.S.). Water Resources Division. IV. Series. OCLC 09321634

83-19292

I 19.42:4:82-16

Patterson, G. L.

Hydrologic characteristics of surface-mined land reclaimed by sludge irrigation, Fulton County, Illinois / G.L. Patterson, R.F. Fuentes, and L.G. Toler ; [prepared by United States Department of the Interior, Geological Survey] ; prepared in cooperation with the Metropolitan Sanitary District of Greater Chicago. — [Reston, Va.]: The Survey, [1982]

iv, 30 p. : ill., maps ; 28 cm. — (Water resources investigations ; 82-16) "August 1982." Bibliography: p. 30. ●Item 624-B (microfiche)

1. Water, Underground — Illinois — Fulton County. 2. Water quality — Illinois — Fulton County. 3. Sewage irrigation — Illinois — Fulton County. 4. Reclamation of land — Illinois — Fulton County. I. Fuentes, R. F. II. Toler, L. G. III. Geological Survey (U.S.) IV. Metropolitan Sanitary District of Greater Chicago. V. Title. VI. Series: Water-resources investigations ; 82-16. OCLC 09559235

83-19293

I 19.42:4:82-905

Bush, P. W.

Predevelopment flow in the Tertiary limestone aquifer, southeastern United States : a regional analysis from digital modeling / by Peter W. Bush. — Atlanta, Ga. : U.S. Dept. of the Interior, Geological Survey, 1982.

v, 41 p. : ill., maps (some col.) ; 28 cm. — (Water-resources investigations ; 82-905) Eight maps on folded sheets in pocket. Bibliography: p. 39-41. ●Item 624-B

1. Water, Underground — Southern states. 2. Geology, Stratigraphic — Tertiary. I. Geological Survey (U.S.) II. Title. III. Series. OCLC 09596882

83-19294

I 19.42:4:82-4085

Waddell, Richard K.

Two-dimensional, steady-state model of ground-water flow, Nevada test site and vicinity, Nevada-California / by Richard K. Waddell ; prepared in cooperation with the U.S. Department of Energy ; United States Department of the Interior, Geological Survey. — Denver, Colo. : The Survey ; Lakewood, Col. : Open-File Services Section, Western Distribution Branch, USGS [distributor], 1982.

v, 72 p. : maps ; 28 cm. — (Water resources investigations ; 82-4085) Bibliography: p. 67-72. One map on folded leaf in pocket. ●Item 624-B

1. Water, Underground — Nevada. 2. Water, Underground — California. 3. Radioactive waste disposal in the ground — Nevada. 4. Radioactive waste disposal in the ground — California. I. Geological Survey (U.S.) II. United States. Dept. of Energy. III. Title. IV. Series: Water-resources investigations ; 82-4085. OCLC 09433765

83-19295

I 19.42:4:83-4030

Adolphson, D. G.

Availability and chemical quality of water from surficial aquifers in southwest Minnesota / by D.G. Adolphson ; prepared in cooperation with the Southwest Regional Development Commission and the Minnesota Department of Natural Resources. — St. Paul, Minn. : U.S. Geological Survey, 1983.

iv, 37 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 83-4030) Eight maps on 8 folded leaves in pocket. Bibliography: p. 35-37. ●Item 624-B

1. Water quality — Minnesota. 2. Water supply — Minnesota. I. Geological Survey (U.S.) II. Southwest Regional



## Geological Survey — Interior Dept.

Development Commission (Minn.) III. Minnesota. Dept. of Natural Resources. IV. Title. V. Series. OCLC 09639618

83-19296

I 19.53/2:CA-81-2

I 19.53/2:CA-81-3

Water resources data. California. Sacramento, CA : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor], 1982- National Technical Information Service, Springfield, Va. 22161 v. ; 28 cm. (U.S. Geological Survey water-data report ; CA-81-2-3) Annual

Water year 1981- "Water Resources Division"—Verso of t.p. Water year 1981, v. 2, v. 3. Contents: v. 2. Pacific Slope basins from Arroyo Grande to Oregon state line except Central Valley — v. 3. Southern Central Valley basins and the Great Basin from Walker River to Truckee River. Vols. for 1981- prepared in cooperation with the California Dept. of Water Resources. ●Item 619-E-05 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for California

1. Stream measurements—California—Yearbooks. 2. Water quality—California—Yearbooks. 3. Water resources development—California—Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. California. Dept. of Water Resources. III. Series. OCLC 09607588

83-19297

I 19.53/2:GA-81-1

Water resources data. Georgia. Doraville, GA : U.S. Dept. of the Interior, U.S. Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor], 1982- National Technical Information Service, Springfield, Va., 22161

v. ; 28 cm. (U.S. Geological Survey water-data report ; GA-81-1) Annual

Water year 1981- "Water Resources Division"—Verso of t.p. Water year 1981. Vols. for 1981- prepared in cooperation with the state of Georgia and with other agencies. ●Item 619-E-10 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for Georgia

1. Stream measurements—Georgia—Yearbooks. 2. Water quality—Georgia—Yearbooks. 3. Water resources development—Georgia—Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Series. OCLC 09604989

83-19298

I 19.53/2:NE-81-1

Water resources data. Nebraska. Lincoln, NE : U.S. Dept. of the Interior, U.S. Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor], 1982- National Technical Information Service, Springfield, Va., 22161

v. ; 28 cm. (U.S. Geological Survey water-data report ; NE-81-1) Annual

Water year 1981- "Water Resources Division"—Verso of t.p. Water year 1981. Vols. for 1981- prepared in cooperation with the Nebraska Dept. of Water Resources, the Conservation and Survey Division of the University of Nebraska, the Nebraska Dept. of Environmental Control, and with other state and federal agencies. ●Item 619-E-27 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for Nebraska

1. Stream measurements—Nebraska—Yearbooks. 2. Water quality—Nebraska—Yearbooks. 3. Water resources

development—Nebraska—Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Nebraska. Dept. of Water Resources. III. Nebraska. Dept. of Environmental Control. IV. University of Nebraska—Lincoln. Conservation and Survey Division. V. Series. OCLC 09604921

83-19299

I 19.53/2:WY-81-1

I 19.53/2:WY-81-2

Water resources data. Wyoming. Cheyenne, WY : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor], 1982- National Technical Information Service, Springfield, Va. 22161 v. ; 28 cm. (U.S. Geological Survey water-data report ; WY-81-1-2) Annual

Water year 1981- "Water Resources Division"—Verso of t.p. Water year 1981, v. 1, v. 2. Contents: v. 1. Missouri River basin — v. 2. Green River basin, Bear River basin, and Snake River basin. Vols. for 1981- prepared in cooperation with the state of Wyoming and with other agencies. ●Item 619-E-50 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for Wyoming

1. Stream measurements—Wyoming—Yearbooks. 2. Water quality—Wyoming—Yearbooks. 3. Water resources development—Wyoming—Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Series. OCLC 09607652

Unpublished open-file reports are available as paper reproduction copies only at prices listed by the Open-File Services Section, Box 25425, Denver Federal Center, Denver, Colorado 80225

83-19300

I 19.76/79-1493

Conroy, Loretta, S.

Hydrologic and climatologic data, southeastern Uinta basin, Utah and Colorado : water year 1977 microform / by Loretta S. Conroy : prepared in cooperation with the Utah Department of Natural Resources, the U.S. Bureau of Land Management, and the U.S. Environmental Protection Agency ; United States Department of the Interior, Geological Survey. — Salt Lake City, Utah : The Survey, 1979.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 79-1493) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Chiefly tables. ●Item 624-H (microfiche)

1. Hydrology—Uinta Basin (Utah and Colo.) 2. Climatology. I. Geological Survey (U.S.) II. Utah. Dept. of Natural Resources. III. United States. Bureau of Land Management. IV. United States. Environmental Protection Agency. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 79-1493. OCLC 09636038

83-19301

I 19.76/80-469

Miller, S. H.

Ground support data from July 10 to July 29, 1978, for HCMM thermal satellite data of the Powder River basin, Wyoming microform / by S.H. Miller, Ken Watson and Roy Kipfinger ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1980.

1 v. : ill., 1 map ; 28 cm. — (Open file report ; 80-469) Microfiche. [Denver, Colo. : U.S. Geological Survey, 198?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Remote sensing—Powder River Watershed (Wyo. and Mont.) 2. Earth temperature—Powder River Watershed

(Wyo. and Mont.) I. Watson, Kenneth, 1935- II. Kipfinger, Roy. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 80-469. OCLC 09608050

83-19302

I 19.76:80-966

Membership Conference of the National Water Data Exchange (2nd : 1979 : New Orleans, La.)

Proceedings of the Second Membership Conference of the National Water Data Exchange, May 2-4, 1979, New Orleans, Louisiana microform / compiled by Beverly M. Myers and Janet M. Nokes. — [Reston, Va.] : U.S. Geological Survey, 1980.

1 v. : 28 cm. — (Open-file report; 80-966) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Water—Information services—Congresses. I. Myers, Beverly M. II. Nokes, Janet M. III. Geological Survey (U.S.) IV. National Water Data Exchange. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 80-966. OCLC 08117296

83-19303

I 19.76:80-1146

Brune, James N.

Earthquake hazard and prediction in northwest Mexico and California/Mexico border [microform] / James N. Brune and Michael S. Reichle ; United States Department of the Interior. — [Reston, Va.?] : U.S. Geological Survey, [1980?]

1 v. : ill., maps ; 28 cm. — (Open file report ; 80-1146) "Supported by the Earthquake Hazards Reduction Program." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. [7]. Semi-annual technical and final report 30 June 1980. USGS contract no. 14-08-0001-18216. ●Item 624-H (microfiche)

1. Earthquakes—California. 2. Earthquakes—Mexico. 3. Earthquake prediction. I. Reichle, Michael. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 80-1146. OCLC 08082626

83-19304

I 19.76:81-36

Daniels, Jeffrey J.

Geophysical well-log measurements in three drill holes at Salt Valley, Utah [microform] / by Jeffrey J. Daniels, Robert J. Hite, and James H. Scott ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1980.

1 v. : ill. ; 28 cm. — (Open-file report ; 81-36) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 22. ●Item 624-H (microfiche)

1. Geophysical well logging—Utah. I. Hite, Robert J. II. Scott, James H. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-36. OCLC 09674257

83-19305

I 19.76:81-151

Long, Carl L.

Principal facts for gravity stations in the Big Snowies wilderness and contiguous RARE II study areas, Fergus, Golden Valley, and Wheatland Counties, Montana [microform] / by Carl L. Long ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1981.

1 v. : 1 map ; 28 cm. — (Open file report ; 81-151) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981]. 1 microfiche ; 11 x 15 cm. Bibliography: leaf 5 (1st group) ●Item 624-H (microfiche)

1. Gravity stations—Montana. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 81-151. OCLC 07905626

83-19306

I 19.76:81-214

Wong, Raymond L. J.

Plankton studies in San Francisco Bay [microform] / Raymond L.J. Wong and James E. Cloern. — [Menlo Park, Calif.] : U.S. Geological Survey, [1981-]

v. : ill., 1 map ; 28 cm. — (Open-file report ; 81-214) "Prepared as part of a continuing study of the San Francisco Bay estuary"—Vol. 2. "February 1981"—Vol. 2. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Contents: v. 2. Phytoplankton abundance and species composition, July 1977 - December 1979. ●Item 624-H (microfiche)

1. Marine plankton—California—San Francisco Bay. I. Cloern, James E. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 81-214. OCLC 09659465

83-19307

I 19.76:81-447

Sadek, Hamdy.

Geophysical profile data processing programs for the Hewlett Packard model 2647A graphics terminal [microform] / by Hamdy Sadek, Vincent J. Flanagan and George Kakatsakis ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1981.

1 v. : ill. ; 28 cm. — (Open-file report ; 81-447) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 10. ●Item 624-H (microfiche)

1. Geophysics—Data processing. I. Flanagan, Vincent J., 1925- II. Kakatsakis, George. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 81-447. OCLC 09617735

83-19308

I 19.76:81-448

Brady, A. Gerald.

Processed accelerograms from Monticello Dam, Jenkinsville, South Carolina, 27 August 1978, and two later shocks microform / by A.G. Brady, P.N. Mork, and J.P. Fletcher ; prepared on behalf of the National Science Foundation ; United States Department of the Interior, Geological Survey. — Menlo Park, Calif. : The Survey, [1981]

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 81-0448) At head of title: Seismic engineering data report. "March, 1981." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. "Grant CA-114." ●Item 624-H (microfiche)

1. Accelerograms. I. Mork, P. N. II. Fletcher, J. P. (Jon Peter) III. National Science Foundation (U.S.) IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)); 81-448. OCLC 09635910

83-19309

I 19.76:81-584

Zimelman, David R.

A statistical analysis of geochemical data from rocks and stream deposits in the Highland Mountains, Silver Bow and Madison Counties, Montana [microform] / by David R. Zimelman, Byron R. Berger, and Wendy S. Speckman ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1981.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 81-584) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?].

## Geological Survey — Interior Dept.

2 microfiches ; 11 x 15 cm. Bibliography: leaves 38-39. ●Item 624-H (microfiche)

1. Geochemistry — Montana — Silver Bow County. 2. Geochemistry — Montana — Madison County. 3. Sediments (Geology) — Montana — Silver Bow County — Analysis. 4. Sediments (Geology) — Montana — Madison County — Analysis. I. Berger, Byron R. II. Speckman, Wendy S. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-584. OCLC 09628051

83-19310

I 19.76:81-816

Hoy, N. D.

U.S. Geological Survey reports on the water resources of Florida, 1886-1980 [microform] / by Nevin D. Hoy, James D. Simmons, and Maude Claiborne. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey, 1981.

1 v. : 1 map ; 28 cm. — (Open-file report ; 81-816) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 3 microfiches ; 11 x 15 cm. Includes index. ●Item 624-H (microfiche)

1. Water resources development — Florida — Bibliography. I. Simmons, James D. II. Claiborne, Maude. III. Geological Survey (U.S.) IV. Title. V. Title: US Geological Survey reports on the water resources of Florida, 1886-1980. VI. Series: Open-file report (Geological Survey (U.S.)) ; 81-816. OCLC 09618337

83-19311

I 19.76:81-903

Water-resources studies in Utah, July 1, 1980, to June 30, 1981 [microform] / compiled by Linda S. Hamblin and Joseph S. Gates ; United States Department of the Interior, Geological Survey. — Salt Lake City, Utah : The Survey, 1981.

1 v. : maps ; 28 cm. — (Open-file report ; 81-903) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Water resources development — Utah. I. Hamblin, Linda. II. Gates, Joseph Spencer, 1935-. III. Geological Survey (U.S.) IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-903. OCLC 09674254

83-19312

I 19.76:81-940

Slater, Larry E.

A crustal deformation observatory near the San Andreas fault in central California (PB3) [microform] / Larry E. Slater. — [Reston, Va.] : U.S. Geological Survey, [1981?]

1 v. : ill., 1 map ; 28 cm. — (Open file ; no. 81-940) "University of Colorado, CIRES." "USGS contract no. 14-08-0001-18370, supported by the Earthquake Hazards Reduction Program. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 18. ●Item 624-H (microfiche)

1. Geological research — California. I. Geological Survey (U.S.) II. University of Colorado, Boulder. Cooperative Institute for Research in Environmental Sciences. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-940. OCLC 09618384

83-19313

I 19.76:81-1007

Turney, Gary L.

Surface-water-quality data from selected sites in Washington affected by Mount St. Helens eruption, March 27 - September 30, 1980 microform / by Gary L. Turney and John M. Klein. — Tacoma, Wash. : U.S. Dept. of the Interior, Geological Survey, 1982.

1 v. : 1 map ; 28 cm. — (Open-file report ; 81-1007) Chiefly tables. Microfiche. [Denver, Colo. : U.S. Geological

Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 6. ●Item 624-H (microfiche)

1. Saint Helens, Mount (Wash.) — Eruption, 1980. 2. Water quality — Washington (State) — Saint Helens, Mount, Region. I. Klein, John M. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-1007. OCLC 09607220

83-19314

I 19.76:81-1090

Siems, David F.

Analyses of the magnetic and nonmagnetic fractions of pan concentrates from the Hillsboro 15-minute quadrangle, southwestern New Mexico [microform] / by D.F. Siems, H.V. Alminas, and K.C. Watts ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1981.

1 v. ; 28 cm. — (Open-file report ; 81-1090) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Chiefly tables. Bibliography: p. 4-5. ●Item 624-H (microfiche)

1. Sediments (Geology) — New Mexico — Analysis. I. Alminas, Henry V., 1928-. II. Watts, K. C. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-1090. OCLC 09609540

83-19315

I 19.76:81-1195

Johnson, Dorothy Pompey, 1948-

Low-flow characteristics of Ohio streams microform / by Dorothy Pompey Johnson and Kevin D. Metzker ; prepared in cooperation with the Ohio Environmental Protection Agency ; United States Department of the Interior, Geological Survey. — Columbus, Ohio : The Survey, 1981.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 81-1195) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 4 microfiches ; 11 x 15 cm. Bibliography: p. 37-38. ●Item 624-H (microfiche)

1. Stream measurements — Ohio. I. Metzker, Kevin D. II. Ohio. Environmental Protection Agency. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-1195. OCLC 09612346

83-19316

I 19.76:82-55

Gough, L. P.

Field observations and chemical analyses of vegetation, soils and spoil materials, Jarvis Creek preference coal lease, Alaska [microform] / by L.P. Gough, R.C. Severson, and P.H. Briggs ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-55) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 29-30. ●Item 624-H (microfiche)

1. Coal mines and mining — Alaska. I. Severson, R. C. (Ronald Charles), 1945-. II. Briggs, P. H. (Paul Hercul), 1947-. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-55. OCLC 09660988

83-19317

I 19.76:82-126

Stanley, William D.

A regional magnetotelluric survey of the Cascade Range region, northwestern United States [microform] / W.D. Stanley ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1981.

1 v. : ill., maps ; 28 cm. — (Open file report ; 82-126) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?].

7 microfiches ; 11 x 15 cm. Bibliography: p. 13-14. ●Item 624-H (microfiche)

I. Magnetism, Terrestrial — Northwestern States. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-126. OCLC 09671239

83-19318

I 19.76:82-200 B

Koski, Randolph A.

Preliminary description of massive sulfide samples from the southern Juan de Fuca Ridge [microform] / Randolph A. Koski, Robert Goodfellow, and Robin M. Bouse ; United States Department of the Interior, Geological Survey. — Menlo Park, Calif. : The Survey, [1982?]

1 v. ill., maps ; 28 cm. — (Open-file report ; 82-200 B) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 9. ●Item 624-H (microfiche)

I. Sulphides. I. Goodfellow, Robert. II. Bouse, Robin M. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-200 B. OCLC 09617627

83-19319

I 19.76:82-260

Kulp, Kenneth P.

Quality of surface waters in Wilton, Connecticut [microform] / Kenneth P. Kulp ; prepared in cooperation with the town of Wilton, Connecticut. — [Hartford, Conn.] : U.S. Geological Survey, [1982]

1 v. : maps ; 28 cm. — (Open-file report ; 82-260) "April 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 51. ●Item 624-H (microfiche)

I. Water quality — Wilton (Conn. : Town) I. Wilton (Conn. : Town) II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-260. OCLC 09609307

83-19320

I 19.76:82-287

Hadley, Donald G.

Reconnaissance geology of the Wadi Amq quadrangle, sheet 18/41 C, Kingdom of Saudi Arabia [microform] / by Donald G. Hadley. — Jiddah, Saudi Arabia : U.S. Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-287) (Interagency report ; 394) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 5. ●Item 624-H (microfiche)

I. Geology — Saudi Arabia. I. Geological Survey (U.S.) II. Title. III. Series: Saudi Arabian Project report ; 394. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-287. OCLC 09617657

83-19321

I 19.76:82-337

Whetstone, Benjamin H.

Estimating the magnitude of peak discharges for selected flood frequencies on small streams in South Carolina 1975 [microform] / by Benjamin H. Whetstone ; prepared in cooperation with the South Carolina Department of Highways and Public Transportation and U.S. Department of Transportation, Federal Highway Administration. — [Columbia, S.C.] : U.S. Geological Survey, 1982.

1 v. : 1 map ; 28 cm. — (Open-file report ; 82-337) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 13. ●Item 624-H (microfiche)

I. Floods — South Carolina. 2. Stream measurements — South Carolina. I. South Carolina. Dept. of Highways and

Public Transportation. II. United States. Federal Highway Administration. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-337. OCLC 09627982

83-19322

I 19.76:82-358

Hejl, H. R.

Hydrologic investigations and data-collection network in strippable coal areas in northwestern New Mexico [microform] / by H.R. Hejl, Jr. — Albuquerque, N.M. : U.S. Geological Survey ; [Denver, Colo. : For sale by the U.S. Geological Survey, Open-File Services Section, Branch of Distribution, 1982]

1 v. : maps ; 28 cm. — (Open-file report ; 82-358) "January 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes bibliographies. ●Item 624-H (microfiche)

I. Hydrology — New Mexico. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-358. OCLC 09611421

83-19323

I 19.76:82-377

International geomagnetic reference field 1980 : charts and grid values [microform] / by E.B. Fabiano ... [et al.] ; United States Department of the Interior, U.S. Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (IGA bulletin ; no. 47) (Open-file report ; 82-377) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 6. ●Item 624-H (microfiche)

I. Terrestrial magnetism — Charts, diagrams, etc. I. Fabiano, Eugene B. II. Geological Survey (U.S.) III. Series. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-377. OCLC 09607091

83-19324

I 19.76:82-379

Evenden, Gerald Ian.

WOLF : automatic typing program [microform] / by Gerald Ian Evenden ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, [1982?]

1 v. : 28 cm. — (Open-file report ; 82-379) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 30. ●Item 624-H (microfiche)

I. Word processing (Office practice) I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-379. OCLC 09607155

83-19325

I 19.76:82-420

Flanigan, Vincent J., 1925-

Geophysical measurements in the Beaver basin, west-central Utah [microform] / United States Department of Interior, Geological Survey. — Denver, Colo. : The Survey, 1981-

v. : ill., maps ; 28 cm. — (Open-file report ; 82-420) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: pt. 2, p. 11-12. Contents: pt. 1. Slingram, magnetic, and self-potential profiles / V. J. Flanigan, D.L. Campbell — pt. 2. Resistivity-IP and seismic investigations / D.L. Campbell, V.J. Flanigan. Item 624-H (microfiche); zai/ml/ft) ●Item 624-H (microfiche)

I. Seismology — Utah — Beaver River Watershed. 2. Geophysics — Utah — Beaver River Watershed. I. Campbell, David L. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-420. OCLC 08713680



## Geological Survey — Interior Dept.

83-19326

I 19.76:82-426

Elliott, John G. (John Grant), 1951-

Annual snowmelt and rainfall peak-flow data on selected foothills region streams, South Platte River, Arkansas River, and Colorado River basins, Colorado [microform] / by John G. Elliott, Robert D. Jarrett, and John L. Ebling; prepared in cooperation with the U.S. Army, Corps of Engineers, Albuquerque District ... [et al.]. — Lakewood, Colo. : U.S. Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-426) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 15-16. ●Item 624-H (microfiche)

1. Stream measurements — Colorado. I. Jarrett, Robert D. II. Ebling, John L. III. Geological Survey (U.S.) IV. United States Army. Corps of Engineers. Albuquerque District. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-426. OCLC 09661028

83-19327

I 19.76:82-439

Friday, John.

Flood profiles in the Calapooya Creek basin, Oregon [microform] / by John Friday; prepared in cooperation with Douglas County. — [Reston, Va.?] : U.S. Geological Survey, 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-439) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 9. ●Item 624-H (microfiche)

1. Floods — Oregon — Douglas County. 2. Flood forecasting. I. Douglas County (Or.) II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-439. OCLC 09609339

83-19328

I 19.76:82-444

Lawrence, C. L.

Water use in Wisconsin, 1979 microform / C.L. Lawrence and B.R. Ellefson; prepared in cooperation with the Wisconsin Department of Natural Resources. — [Madison, Wis.] : U.S. Geological Survey, [1982]

1 v. : ill., 1 map ; 28 cm. — (Water resources investigations ; 82-444) "July 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 10. ●Item 624-H (microfiche)

1. Water use — Wisconsin — Statistics. 2. Water consumption — Wisconsin — Statistics. I. Ellefson, B. R. II. Wisconsin. Dept. of Natural Resources. III. Geological Survey (U.S.) IV. Title. V. Series: Water-resources investigations ; 82-444. OCLC 09612397

83-19329

I 19.76:82-530

Geological Survey (U.S.)

Oblique map of the Solomon Islands, southwest Pacific [microform] / by Tau Rho Alpha, William A. Austin, and James M. Morley; Department of the Interior, United States Geological Survey. Scale indeterminate from microfiche. Vertical exaggeration X5 (E 155°—E 165°/S 5°—S 15°). — [Reston, Va.?] : The Survey, 1982.

1 map ; 29 x 59 cm. (Open-file report ; 82-530) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Solomon Islands — Maps. I. Alpha, Tau Rho. II. Austin, William A. III. Morley, James M. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-530. OCLC 09679488

83-19330

I 19.76:82-572

Velnich, A. J.

Drainage areas in New Jersey : Delaware River Basin and streams tributary to Delaware Bay [microform] / by Anthony J. Velnich; prepared in cooperation with the United States Army, Corps of Engineers, Philadelphia District and the New Jersey Department of Environmental Protection, Division of Water Resources; United States Department of the Interior, Geological Survey. — Trenton, N.J. : The Survey, [1982]

1 v. : 1 map ; 28 cm. — (Open-file report ; 82-572) "August 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 5. Chiefly tables. ●Item 624-H (microfiche)

1. Drainage — New Jersey. 2. Rivers — New Jersey. I. Geological Survey (U.S.) II. United States Army. Corps of Engineers. Philadelphia District. III. New Jersey. Division of Water Resources. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-572. OCLC 09678065

83-19331

I 19.76:82-602

Tucker, Robert E. (Robert Edward), 1952-

A geochemical survey using heavy mineral concentrates in the Mount Belknap Caldera vicinity, Utah [microform] / by Robert E. Tucker, William R. Miller, and Jerry M. Motooka; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-602) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 86-89. ●Item 624-H (microfiche)

1. Geochemical prospecting — Utah. I. Miller, W. R. II. Motooka, J. M. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-602. OCLC 09627919

83-19332

I 19.76:82-617-1

Campbell, W.L. (Wesley Lyle), 1937-

Coordinates for and analytical values of 30 rock, and 7 panned-concentrate samples : included in the Butte 1° 2' quadrangle between the latitudes of 46°00'00" and 46°30'00" N., and the longitudes of 112°00'00" and 112°30'00" W. microform / by W.L. Campbell, S.K. McDaniel, and R.T. Hopkins, Jr.; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill. ; 28 cm. — (Open-file report ; 82-617-1) Chiefly tables. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Rocks — Analysis. 2. Geochemistry — Montana. I. McDaniel, S.K. II. Hopkins, R.T. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-617-1. OCLC 09635668

83-19333

I 19.76:82-626

Schneider, Robert, 1921-

Discussion of proposed rule in federal register, 10 CFR part 60, pertaining to ground-water travel time : an appendix to report by Sandia National Laboratories to U.S. Nuclear Regulatory Commission, assessing the technical criteria for geologic disposal of high-level radioactive waste [microform] / by Robert Schneider; prepared in cooperation with Sandia National Laboratories, Albuquerque, New Mexico, acting on behalf of the United States Nuclear Regulatory Commission; United States Department of the Interior, Geological Survey. — Reston, Va. : The Survey, [1982]



1 v. ; 28 cm. — (Open-file report ; 82-626) "June 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 14. ●Item 624-H (microfiche)

1. Water, Underground — Pollution — United States. 2. Radioactive wastes — United States. 3. Radioactive waste disposal — Environmental aspects — United States. I. Geological Survey (U.S.) II. Sandia National Laboratories. III. U.S. Nuclear Regulatory Commission. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-626. OCLC 09628022

83-19334

I 19.76:82-695

Gates, Joseph Spencer, 1935-

Ground-water reconnaissance of the central Weber River area, Morgan and Summit Counties, Utah [microform] / Joseph S. Gates, Judy I. Steiger, and Ronald T. Green ; prepared in cooperation with the Utah Department of Natural Resources, Division of Water Rights; United States Department of the Interior, Geological Survey. — Salt Lake City, Utah : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-695) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 5 microfiches ; 11 x 15 cm. Bibliography: leaves 47-48. ●Item 624-H (microfiche)

1. Water, Underground — Utah — Morgan County. 2. Water, Underground — Utah — Summit County. I. Steiger, Judy I. II. Green, Ronald T. III. Geological Survey (U.S.) IV. Utah. Division of Water Rights. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-695. OCLC 09674232

83-19335

I 19.76:82-703

Peterson, Jon, 1931-

Design concepts for a global telemetered seismograph network [microform] / by Jon Peterson and Nicholas A. Orsini ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill. ; 28 cm. — (Open-file report ; 82-703) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Seismology. 2. Information networks — Planning. I. Orsini, Nicholas A. (Nicholas Anthony), 1929- II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-703. OCLC 09659420

83-19336

I 19.76:82-720

Tyler, Theodore F.

Preliminary chart showing electric log correlation section I-I' of some Upper Cretaceous and Tertiary rocks, Washakie basin, Wyoming [microform] / by Theodore F. Tyler, H. Bucurel-White, and J.R. Peterson ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-720) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 4 microfiches ; 11 x 15 cm. Bibliography: p. 15. ●Item 624-H (microfiche)

1. Stratigraphic correlation — Wyoming. 2. Geology, Stratigraphic — Cretaceous. 3. Geology, Stratigraphic — Tertiary. 4. Electric prospecting — Wyoming. I. Bucurel-White, H. II. Peterson, J. R. III. Geological Survey (U.S.) IV. United States. Dept. of Energy. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-720. OCLC 09627899

83-19337

I 19.76:82-723

Campbell, W.L. (Wesley Lyle), 1937-

Catalog of available clear mylar templates used to determine latitude and longitude of sample localities between the latitudes of 51°00 and 71°3000 at the scale of 1:63,360, and between the latitude of 49°0000 and 71°3000 N. or S. at the scale of 1:250,000 [microform] / by W.L. Campbell and G. VanTrump, Jr. ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. ; 28 cm. — (Open-file report ; 82-723) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geographical positions — United States. 2. Latitude. 3. Longitude. I. VanTrump, G. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-723. OCLC 09639558

83-19338

I 19.76:82-730

Young, Edward J. (Edward Joseph), 1923-

Uranium in Wheeler Basin, Grand County, Colorado microform / by Edward J. Young ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-730) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 27. ●Item 624-H (microfiche)

1. Uranium ores — Colorado — Grand County. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-730. OCLC 09612331

83-19339

I 19.76:82-743

Cadigan, Robert Allen, 1918-

Radioactive mineral spring precipitates, their analytical and statistical data, and the uranium connection [microform] / by Robert A. Cadigan and J. Karen Felmlee ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-743) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 120-122. ●Item 624-H (microfiche)

1. Geochemical prospecting — United States. 2. Uranium ores — United States. I. Felmlee, J. Karen. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-743. OCLC 09628109

83-19340

I 19.76:82-748

Kirschbaum, Mark K.

Coal exploratory drilling during 1979 in western Powder River County, Montana microform / by M.A. Kirschbaum, G.A. Correia, M. Mc Phillips ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-748) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 9. ●Item 624-H (microfiche)

1. Coal — Montana — Powder River County. I. Correia, G. A. II. McPhillips, Maureen. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-748. OCLC 09607285

# Geological Survey — Interior Dept.

83-19341

I 19.76:82-749

Fishman, Neil S.

Geochemical and mineralogic data from the Lamprecht and Felder uranium deposits, Live Oak County, Texas [microform] / by Neil S. Fishman, Richard L. Reynolds, and Martin B. Goldhaber ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-749) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: leaves 8-9. ●Item 624-H (microfiche)

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Analytical results for stream sediments and panned concentrates from stream sediments collected from the Glacier Peak wilderness and adjacent areas, Washington microform / by S.E. Church ... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, [1982?]

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1. Sediments (Geology) — Washington (State) 2. Geochemistry—Washington (State) I. Church, S. E. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-780. OCLC 09635898

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Fleischer, Michael, 1908-

The lanthanides and yttrium in minerals of the apatite group : a review microform / by Michael Fleischer and Z.S. Altschuler. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1982.

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1. Rare earth metals. 2. Yttrium. I. Altschuler, Z. S. (Zalman Samuel), 1919- II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-783. OCLC 09607328

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An application of a vulnerability index to oil spill modeling in the Gulf of Mexico microform / by Robert P. LaBelle, Gail Rainey, and Kenneth J. Lanfear. — [Reston, Va.] : 3b U.S. Geological Survey, [1982]

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1. Oil spills—Mexico, Gulf of—Mathematical models. I. Rainey, Gail. II. Lanfear, Kenneth J. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-804. OCLC 09635645

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Interpretation of an aeromagnetic survey of parts of Shan-non, Carter, Oregon, and Ripley Counties in southeastern Missouri [microform] / by Allan Spector ; with an introduction by Gerda Abrams ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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A description of Bouguer anomaly and isostatic residual colored gravity maps of the southwestern cordillera [microform] / by R.W. Saltus ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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Heat flow and sub-surface temperatures in the Great Valley, California [microform] / by Jiyang Wang and Robert J. Munroe ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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Lineaments derived from analysis of linear features mapped from LANDSAT images of the Four Corners region of the southwestern United States microform / Daniel H. Knepper, Jr. — Denver, Colo. : U.S. Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-849) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 38-43. ●Item 624-H (microfiche)

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Spectrographic analyses and statistical summaries of nonmagnetic-heavy-mineral-concentrate samples from north-central New Hampshire [microform] / by J.A. Domenico ... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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Bankey, Viki.

Principal facts for gravity stations near Alcaparoso, Sonora, Mexico [microform] / by Viki Bankey, Mauricio F. de la Fuente Duch and M.D. Kleinkopf ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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1. Volcanic ash, tuff, etc. — Utah. 2. Rocks, Igneous. I. Cunningham, Charles G. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-892. OCLC 09618361

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E-field ratio telluric survey near Medicine Lake in the Medicine Lake highlands caldera, Siskiyou County, California [microform] / by Michael M. Broker, Karen Christopherson, and Ron Haller ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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1. Magnetotelluric prospecting. 2. Prospecting — California — Siskiyou County — Geophysical methods. I. Christopherson, Karen R. II. Haller, Ron. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-900. OCLC 09671307

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Results of instrumental neutron activation analyses for selected plutonic samples from the Salinian block, California coast ranges [microform] / by Donald C. Ross ; United States Department of the Interior, Geological Survey. — Menlo Park, Calif. : The Survey, 1982.

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Geochemical analyses for platinum group elements in rock samples from the Kalmiopsis Wilderness, southwestern Oregon [microform] / by Robert R. Carlson ... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : maps ; 28 cm. — (Open-file report ; 82-948) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Chiefly tables. Bibliography: p. 5. ●Item 624-H (microfiche)

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Martin, R. A.

Principal facts for gravity stations in the Winchester Mountains study area and vicinity, Cochise and Graham Counties, Arizona [microform] / by R.A. Martin, M.S. Sherrard, and G.A. Abrams ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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Snee, Lawrence W.

Geochronological data for the Pioneer Mountains, southwestern Montana : part I, <sup>40</sup>Ar/<sup>39</sup>Ar age-spectrum and conventional K/Ar dates for unaltered plutons [microform] / by Lawrence W. Snee and John F. Sutter ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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1. Potassium-argon dating. 2. Intrusions (Geology) — Montana. I. Sutter, John F. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-961. OCLC 09674227

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Performance assessments for radioactive waste repositories : the rate of movement of faults [microform] / by Newell J. Trask ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

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## RECLAMATION BUREAU

Interior Dept.

Washington, DC 20240

83-19360

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Central Valley project, Friant Division : California, Fresno, Kern, Madera, and Tulare counties / Mid-Pacific Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 2/83 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — California. 2. Dams — California. I. United States. Bureau of Reclamation. Mid-Pacific Regional Office. OCLC 09631330

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Deschutes project : Oregon, Crook, Deschutes, and Jefferson counties / Pacific Northwest Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

10 p. : ill., maps ; 29 cm. Caption title. "Region revision 1/83 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Oregon. 2. Dams — Oregon. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09604691

83-19363

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1. Wind power — Wyoming. I. United States. Bureau of Reclamation. OCLC 09639334

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4 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)"—P. 1. ●Item 660

1. Water resources development — Idaho — Power County. 2. Dams — Idaho — Power County. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09608696

83-19365

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Palmetto Bend project : Texas, Jackson County / Southwest Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

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1. Water resources development — Texas — Jackson County. 2. Dams — Texas — Jackson County. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09674490

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Eyer, John M.

Replacements, units, service lives, factors. — Denver, Colo. : U.S. Dept. of the Interior, Bureau of Reclamation ; Golden, Colo. : U.S. Dept. of Energy, Western Area Power Administration ; Springfield, Va. : Available from National Technical Information Service, [1981]

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1. United States — Government property. 2. Replacement of industrial equipment. I. Branstetter, Ralph P. II. United States. Bureau of Reclamation. III. United States. Western Area Power Administration. IV. E & B Consultants. V. Title. OCLC 08249006



83-19367

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Rogue River basin project, Talent Division : Oregon, Jackson County / Pacific Northwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

16 p. : ill., maps ; 30 cm. Caption title. "Region revision 1/83 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development—Oregon—Jackson County. 2. Dams—Oregon—Jackson County. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09642459

83-19368

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6 p. : ill., maps ; 30 cm. Caption title. "Region revision 10/82 (from Project Data Book)"—P. 1. ●Item 660

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8 p. : ill., maps ; 30 cm. Caption title. "Region revision 10/82 (from Project Data Book)"—P. 1. ●Item 660

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83-19370

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8 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)"—P. 1. ●Item 660

1. Water resources development—New Mexico—Colfax County. 2. Dams—New Mexico—Colfax County. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09608656

83-19371

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83-19372

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22 p. : ill. ; 28 cm. Cover title. ●Item 660-B  
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83-19373

I 27.21:F 77 s/3/972

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1 sheet : ill., 1 map ; 48 x 30 cm. folded to 24 x 10 cm. "Reprint 1972."

1. Fort Smith National Historic Site (Ark. and Okla.) I. United States. National Park Service. OCLC 09628880

83-19374

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North Dakota, Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

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83-19375

I 27.60:82-17

Jones, Chester W.

Frost action in soil foundations and control of surface structure heaving / by C.W. Jones, D.G. Miedema, J.S. Watkins. — Denver, Colo. : Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation ; Springfield, Va. : Available from the National Technical Information Service, [1982]

vi, 69 p. : ill. 27 cm. "June 1982." Includes bibliographical references. "REC-ERC-82-17." ●Item 664-F

1. Frost heaving. 2. Soil freezing. I. Miedema, D. G. II. Watkins, Joel S., 1932- III. United States. Bureau of Reclamation. Engineering and Research Center. IV. Title. OCLC 09035606

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Causes, F. E.

Initial study of vinyl ester polymer shotcrete / by Fred E. Causes. — Denver, Colo. : Concrete and Structural Branch, Division of General Research, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation, [1976]

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## MINES BUREAU

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Unless otherwise indicated, publications are available from the Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

83-19377

I 28.2:D 71/2

The Domestic supply of critical minerals. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

v, 49 p. : col. ill. ; 28 cm. G.P.O. sales statement incorrect in publication. Bibliography: p. 49. ●Item 637

1. Mines and mineral resources—United States. 2. Strategic materials—United States. I. United States. Bureau of Mines. OCLC 09629498

83-19378

I 28.2:T 82

McNary, Samuel W.

Field inventory of mineral resources on the Tule River Indian Reservation, California / by Samuel W. McNary ;



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[prepared by U.S. Bureau of Mines for U.S. Bureau of Indian Affairs]. — [Washington, D.C.?] : U.S. Bureau of Mines, 1982.

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1. Mineral resources conservation — California. 2. Indians of North America — California — Reservations. I. Schumacher, Otto L. II. United States. Bureau of Mines. III. United States. Bureau of Indian Affairs. IV. Title. V. Title: Preliminary mining feasibility analysis chollolo dolomite/limestone deposit. VI. Series. OCLC 09472449

83-19379

I 28.23:8726

Richmond, J. K. (James Kenneth)

Fire and explosion properties of oil shale / by J.K. Richmond, M.J. Sapko, and L.F. Miller. — Pgh. (i.e. Pittsburgh), PA : U.S. Dept. of the Interior, Bureau of Mines, 1982.

ii, 39 p. : ill. ; 29 cm. — (Report of investigations ; v 8726) Bibliography: p. 37-39. ●Item 637-A (microfiche)

1. Oil-shales—Fires and fire prevention. 2. Mine explosions. 3. Oil-shales — Testing. I. Sapko, M. J. II. Miller, L. F. III. United States. Bureau of Mines. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8726. TN23.U43 no. 8726 82-600205 [TN315] 622 s [622/.8  2 19] OCLC 08554116

83-19380

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Alumina miniplant operations—calcination of kaolin in a direct-fired rotary kiln / by Theodore L. Turner ... [et al.]. — Pgh. (i.e. Pittsburgh), PA : U.S. Dept. of the Interior, Bureau of Mines, 1982.

24 p. : ill. ; 28 cm. — (Report of investigations ; 8736) Bibliography: p. 12. ●Item 637-A (microfiche)

1. Aluminum oxide. 2. Kilns, Rotary. 3. Leaching. 4. Kaolin. I. Turner, Theodore L. II. United States. Bureau of Mines. III. Series: Report of investigations (United States. Bureau of Mines) ; 8736. TN23.U43 no. 8736 82-600270 [TP245.A4] 622 s [622/.334926  2 19] OCLC 08765620

83-19381

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Paige, J. I. (Jack I.)

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Maeda. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

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Minerals yearbook / prepared by the staff of the Bureau of Mines. Washington : U.S. Dept. of the Interior, Bureau of Mines : U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm.

Annual

\$14.00

Began with 1932/33. Previously classed: I 19.8: and C 22.8: Vol. II, Centennial edition 1981. Description based on: Vol. II (1977) Indexed by: Chemical abstracts ISSN 0009-2258 Issued in parts. Contents: v. II. Area reports : domestic. Chapters that will later be included in the bound vols. are issued as preprints in advance of publication as they are completed. ●Item 639 S/N 024-004-02114-4 ISSN 0076-8952 : CODEN: MYEAAG Has supplement: Statistical appendix to Minerals yearbook Continues in part: Mineral resources of the United States

1. Mineral industries — United States — Periodicals. 2. Mines and mineral resources — United States — Periodicals. I. United States. Bureau of Mines. TN23.U612 33-026551 //r565 338.2/0973 OCLC 01847412

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## NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

83-19398

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Harris, Wilhelmina S.

The Adams National Historic Site : a family's legacy to America / Wilhelmina S. Harris. — Washington, D.C. : National Park Service, U.S. Dept. of the Interior : [For sale by the Supt. of Docs., U.S. G.P.O.], 1983.

xi, 64 p. : ill. (some col.), maps ; 24 cm. ●Item 648 S/N 024-005-00821-7 @ GPO \$6.00

1. Adams National Historic Site (Quincy, Mass.) 2. Adams family. 3. Adams, Brooks, 1848-1927. 4. Quincy (Mass.) — Buildings. I. United States. National Park Service. II. Title. F74.Q7H24 81-607168 974.4/7 €2 19 OCLC 08111131

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22 p., [3] folded leaves of plates : ill., maps ; 28 cm. Cover title. "November 1982." Includes bibliographical references. ●Item 648 (short)

1. Glen Canyon National Recreation Area (Utah and Ariz.) 2. National parks and reserves — Utah. 3. National parks and reserves — Arizona. I. United States. National Park Service. OCLC 09493800

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v. : 27 cm. Includes bibliographies and index. Contents: v. 3. Private, academic, and local government activities. ●Item 648

1. Nature conservation — United States. 2. National parks and reserves — United States. 3. Research natural areas — United States. 4. Wilderness areas — United States. I. Nature Conservancy (U.S.) II. United States. Dept. of the Interior. QH76.N33 1977 77-077480 //r80 353.0082/32 €2 19 OCLC 03321697

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127 p. : ill. (some col.) ; 22 cm. — (Handbook ; 117) Includes index. Bibliography: p. 126. Contents: Hyacinths and biscuits ; The life and works of Carl Sandburg / by P. Steichen — Guide and adviser. ●Item 649 S/N 024-005-00835-7 @ GPO \$6.50

1. Carl Sandburg Home National Historic Site (Flat Rock, N.C.) — Guide-books. 2. Sandburg, Carl, 1878-1967 — Homes and haunts — North Carolina — Flat Rock. 3. Flat Rock (N.C.) — Dwellings — Guide-books. 4. Sandburg, Carl, 1878-1967 — Addresses, essays, lectures. 5. Authors, American — 20th century — Biography — Addresses, essays, lectures. I. Steichen, Paula. II. United States. National Park Service. Division of Publications. III. Series: Handbook (United States. National Park Service. Division of Publications) ; 117. PS3537.A618Z5384 1982 82-600299 811/.52 [B €2 19] OCLC 08846977

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Agate Fossil Beds National Monument, Nebraska. — [Washington, D.C.?] : National Park Service, U.S. Dept. of the Interior, 1975.

1 folded sheet (8 p) : ill., 1 map ; 24 cm. "Reprint 1975" — P. [8]

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1 sheet : col. ill., col. maps ; 40 x 42 cm. folded to 10 x 21 cm. ●Item 650

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- Fort Frederica National Monument, Georgia. — [Washington, D.C.?] : National Park Service, U.S. Dept. of the Interior, 1977.

1 sheet : col. maps ; 29 x 25 cm. folded to 15 x 9 cm. "Reprint 1977."

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1. Fort Larned National Historic Site (Larned, Kan.) 2. Larned (Kan.) — Fortifications, military installations, etc. I. United States. National Park Service. OCLC 09599903

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- Fort Sumter National Monument, South Carolina. — [Washington, D.C.?] : National Park Service, U.S. Dept. of the Interior, 1978.

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- Fort Union. — [Washington, D.C.?] : National Park Service, U.S. Dept. of the Interior, 1977.

1 sheet : ill. (some col.) ; 36 x 34 cm. folded to 18 x 9 cm. "Reprint 1977."

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1 sheet : ill. ; 36 x 50 cm. folded to 18 x 9 cm. G.P.O. sales statement incorrect in publication.

1. Lyndon B. Johnson National Historic Site (Johnson City, Tex.) 2. Johnson, Lyndon B. (Lyndon Baines), 1908-1973. I. United States. National Park Service. OCLC 09599057

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- McLoughlin House. — [Washington, D.C.?] : U.S. Dept. of the Interior, National Park Service, 1979.

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1 sheet : ill., maps ; 43 x 25 cm. folded to 15 x 9 cm. "Reprint 1977."

1. Manassas National Battlefield Park (Va.) I. United States. National Park Service. OCLC 09611718

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1 folded sheet (12 p.) : ill., col. maps ; 18 cm. "Reprint 1979"—P. [9]

1. Pipestone National Monument (Minn.) I. United States. National Park Service. OCLC 09667750

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Sault Ste. Marie : a project report / Terry S. Reynolds. — Washington, D.C. : U.S. Dept. of the Interior, National Park Service, Historic American Buildings Survey/Historic American Engineering Record : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

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1. Historic buildings — Michigan — Sault Sainte Marie. 2. Hydroelectric power plants — Michigan — Sault Sainte Marie. 3. Sault Sainte Marie (Mich.) — Buildings. I. Historic American Buildings Survey/Historic American Engineering Record. II. Title. III. Title: Sault Sainte Marie, a project report. OCLC 09305703

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- Powers, Robert P.

The Outlier survey : a regional view of settlement in the San Juan basin / by Robert P. Powers, William B. Gillespie, Stephen H. Lekson. — Albuquerque, N.M. : Division of Cultural Research, National Park Service, U.S. Dept. of the Interior, 1983.

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1. Excavations (Archaeology) — New Mexico. 2. Indians of North America — New Mexico — Antiquities. I. Gillespie, William B. II. Lekson, Stephen H. III. United States. National Park Service. Division of Cultural Research. IV. Title. V. Series. OCLC 09416843

## FISH AND WILDLIFE SERVICE

Interior Dept.  
Washington, DC 20240

83-19414

I 49.2:Ec 7/13

- Odum, William E.

The ecology of the mangroves of south Florida : a community profile / by William E. Odum, Carole C. McIvor, Thomas J. Smith ; performed for National Coastal Ecosystems Team, Fish and Wildlife Service, U.S. Department of the Interior and New Orleans OCS Office, Bureau of Land Management. — Washington, D.C. : The Service : The Bureau, 1982.

x, 144 p. : ill. ; 28 cm. "Biological Services Program"—Cover. "January 1982." Bibliography: p. 88-105. "FWS/OBS-81/24." ●Item 612 (microfiche)

1. Mangrove swamps — Florida. 2. Wetland ecology — Florida. 3. Coastal ecology — Florida. 4. Ecology — Florida. I. McIvor, Carole C. II. Smith, Thomas J. (Thomas Joseph), 1954- III. United States. Bureau of Land Management. New Orleans Outer Continental Shelf Office. IV. National Coastal Ecosystems Team (U.S.) V. Title. 82-600562 OCLC 08804653



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Habitat suitability index models : channel catfish / by Thomas E. McMahon and James W. Terrell. — Washington, D.C. : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

vi, 29 p. : ill. ; 28 cm. "Biological Services Program"—Cover. "February 1982." Bibliography: p. 25-29. "FWS/OBS-82/10.2." ●Item 612 (microfiche)

1. Channel catfish. 2. Habitat partitioning (Biology)—Mathematical models. I. Terrell, James W. II. Western Energy and Land Use Team. III. Title. IV. Title: Channel catfish. OCLC 09310583

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The Natural resource agency : its people and organization / edited by Spencer H. Smith, Albert H. Rosenthal. — [Washington, D.C.] : U.S. Dept. of the Interior, Fish and Wildlife Service, [1982]

vi, 16 p. ; 27 cm. "June 1982." ●Item 612 (microfiche) 1. U.S. Fish and Wildlife Service—Officials and employees. I. Smith, Spencer H. II. Rosenthal, Albert H. (Albert Harold), 1914- III. U.S. Fish and Wildlife Service. OCLC 09655609

83-19417

I 49.2:W 53/5

Gilbert, Terry.

An assessment of wetland habitat establishment at a central Florida phosphate mine site / by Terry Gilbert, Tim King, Brian Barnett ; performed for Coal Minerals Project Biological Services Team, Region IV Habitat Preservation, Fish and Wildlife Service, U.S. Department of the Interior. — [Washington, D.C.] : The Service, [1981]

xiv, 96 p. : ill., maps ; 28 cm. "Biological Services Program"—Cover. "Florida Game and Fresh Water Fish Commission." "Conducted in cooperation with International Minerals and Chemical Corporation." "September 1981." Bibliography: p. 86-87. "FWS/OBS-81/38." Final. Contract No.: 14-16-0004-78-907. ●Item 612

1. Phosphate mines and mining—Environmental aspects—Florida. 2. Wetlands—Florida. I. King, Tim, 1949- II. Barnett, Brian. III. Habitat Preservation (U.S.). Coal Minerals Project Biological Services Team. IV. International Minerals and Chemical Corporation. V. Florida. Game and Fresh Water Fish Commission. VI. Title. OCLC 08514788

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Senegal's trade in cage birds, 1979-81. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1983.

11 p. : ill. ; 27 cm. — (Wildlife leaflet ; 515) Cover title. Bibliography: p. 11. ●Item 616-B-1

1. Senegal—Industries. 2. Cage-birds. I. U.S. Fish and Wildlife Service. II. Series. OCLC 09612332

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Atkinson, Richard D.

Population dynamics of mourning doves banded in Missouri / by Richard D. Atkinson, Thomas S. Baskett, Kenneth C. Sadler. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1982.

20 p. : ill. ; 27 cm. — (Special scientific report—wildlife ; no. 250) Includes bibliographical references. ●Item 614-C (microfiche)

1. Mourning dove. 2. Bird populations—Missouri. 3. Birds—Missouri. I. Baskett, Thomas S. II. Sadler, Ken-

neth C. III. U.S. Fish and Wildlife Service. IV. Title. V. Series. SK361.A256 no. 250 82-600330 [QL696.C63] 639.9/79/0973 s [598/.65 e2 19] OCLC 08930487

83-19420

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Carney, Samuel M.

Duck stamps sold within states and counties during sales years 1971-72 through 1980-81 / Samuel M. Carney, Michael F. Sorensen, Elwood M. Martin. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1983.

44 p. : ill. ; 26 cm. — (Special scientific report—wildlife ; no. 251) Bibliography: p. 2. ●Item 614-C (microfiche)

1. Duck stamps. I. Sorensen, Michael F. II. Martin, Elwood. III. U.S. Fish and Wildlife Service. IV. Title. V. Series. OCLC 09315529

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I 49.44:2:D 38

Birds of the Delta National Wildlife Refuge. — [Washington, D.C.] : Dept. of the Interior, U.S. Fish and Wildlife Service, [1983]

1 folded sheet (8 p.) : ill. ; 22 cm. "January 1983"—P. [8] "RF-43555"—P. [8] ●Item 612-C

1. Birds—Louisiana—Delta National Wildlife Refuge. 2. Delta National Wildlife Refuge (La.) I. U.S. Fish and Wildlife Service. OCLC 09665057

83-19422

I 49.44:2:R 82/2

Fishing & boating, Ruby Lake National Wildlife Refuge, Nevada. — [Washington, D.C.] : Dept. of the Interior, U.S. Fish and Wildlife Service, [1983]

1 folded sheet (8 p.) : ill., 1 map ; 23 cm. "April, 1983"—P. [8] "RF14570-9"—P. [8] ●Item 612-C

1. Boats and boating—Nevada—Ruby Lake National Wildlife Refuge. 2. Fishing—Nevada—Ruby Lake National Wildlife Refuge. 3. Ruby Lake National Wildlife Refuge (Nev.) I. U.S. Fish and Wildlife Service. II. Title: Fishing and boating, Ruby Lake National Wildlife Refuge, Nevada. OCLC 09663899

83-19423

I 49.47:4:13

Herpetological communities : a symposium of the Society for the Study of Amphibians and Reptiles and the Herpetologists' League, August 1977 / edited by Norman J. Scott, Jr. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1982.

iv, 239 p. : ill. ; 24 cm. — (Wildlife research report / United States Department of the Interior, Fish and Wildlife Service ; 13) Includes bibliographies. ●Item 614-D (microfiche)

1. Animal communities. 2. Reptiles—Ecology. 3. Amphibians—Ecology. 4. Resource partitioning (Ecology) I. Scott, Norman J., 1934- II. Society for the Study of Amphibians and Reptiles. III. Herpetologists League. IV. U.S. Fish and Wildlife Service. V. Series: Wildlife research report (U.S. Fish and Wildlife Service) ; 13. QL640.H417 81-607858 597.6/045247 e2 19 OCLC 07795523

83-19424

I 49.47:4:14

Woodcock Symposium (7th : 1980 : Pennsylvania State University)

Woodcock ecology and management : papers from the Seventh Woodcock Symposium held at the Pennsylvania State University, University Park, Pennsylvania, 28-30 October 1980 / Thomas J. Dwyer and Gerald L. Storm, technical coordinators ; sponsored by the Pennsylvania State University



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ty, the Pennsylvania Game Commission, and U.S. Department of the Interior, Fish and Wildlife Service. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1982.

v, 191 p. : ill., maps ; 26 cm. — (Wildlife research report / United States Department of the Interior, Fish and Wildlife Service ; 14) Includes bibliographies. ●Item 614-D (microfiche)

1. Woodcock — Ecology — Congresses. 2. Upland game bird management — United States — Congresses. 3. Birds — Ecology — Congresses. 4. Birds — United States — Ecology — Congresses. I. Dwyer, Thomas J. II. Storm, Gerald L. III. Pennsylvania State University. IV. Pennsylvania Game Commission. V. U. S. Fish and Wildlife Service. VI. Title. VII. Series: Wildlife research report (U.S. Fish and Wildlife Service) ; 14. QL696.C48W66 1980 82-600107 598/.33  2 19 OCLC 08532311

83-19425

I 49.66:148

Fredrickson, Leigh H.

Management of seasonally flooded impoundments for wildlife / by Leigh H. Fredrickson, T. Scott Taylor. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1982.

29 p. : ill. ; 27 cm. — (Resource publication ; 148) Bibliography: p. 20-22. ●Item 613-B (microfiche)

1. Wildlife habitat improvement — United States. 2. Waterfowl management — United States. 3. Reservoir draw-down — United States. 4. Revegetation — United States. 5. Wetlands — United States. I. Taylor, T. Scott. II. U.S. Fish and Wildlife Service. III. Title. IV. Series: Resource publication (U.S. Fish and Wildlife Service) ; 148. S914.A3 no. 148 82-600292 [SK353] 333.95/4/0973 s [639.9/2  2 19] OCLC 08866067

83-19426

I 49.83:14

Olive, Stewart W.

Protecting instream flows in California : an administrative case study / by Stewart W. Olive. — Washington, D.C. : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

iv, 32 p. ; 28 cm. — (Instream flow information paper ; no. 14) "September 1981." Bibliography: p. 30-32. "FWS/OBS-82/34." ●Item 611-S (microfiche)

1. Water quality management — California. 2. Water — California. 3. Stream measurements — California. I. Western Energy and Land Use Team. II. Title. III. Series. 82-600582 OCLC 09529232

83-19427

I 49.89:81/52

Ward, George H.

Matagorda Bay, Texas : its hydrography, ecology and fishery resources / by George H. Ward, Neal E. Armstrong, and the Matagorda Bay Project teams ; prepared for U.S. Fish and Wildlife Service, Region 2. — [Washington, D.C.] : The Service, [1980]

xvi, 230 p. : ill., maps ; 28 cm. "Biological Services Program"—Cover. "January 1980." Bibliography: p. 197-230. "FWS/OBS-81/52." "Contract 14-16-0009-78-066." ●Item 611-R-1

1. Coastal ecology — Texas. I. Armstrong, Neal Earl. II. U.S. Fish and Wildlife Service. Region 2. III. Title. 82-600631 OCLC 09378610

83-19428

I 53.2:D 45/2/final

Desertification in the United States : status and issues : final / J. Eleonora Sabadell ... [et al.] for Bureau of Land Management, Department of the Interior. — [Washington, D.C.] : The Bureau : [Supt. of Docs., U.S. G.P.O., distributor], 1982.

277 p. : ill., maps ; 28 cm. "April 1982." Bibliography: p. 125-151. ●Item 631 (microfiche) S/N 024-011-00151-4 @ GPO \$7.50

1. Desertification — United States. 2. Desert research — United States. I. Sabadell, J. Eleonora. II. United States. Bureau of Land Management. OCLC 08531699

83-19429

I 53.2:G 51/3

Glossaries of BLM surveying and mapping terms / prepared by the Cadastral Survey Training Staff, Denver Service Center. — 2nd ed. — [Washington, D.C.] : U.S. Dept. of the Interior, Bureau of Land Management, 1982.

111 p. ; 27 cm. ●Item 631 (microfiche)

1. Surveying — United States — Dictionaries. 2. Cartography — United States — Dictionaries. I. United States. Cadastral Survey Training Staff. II. Title: Glossaries of B.L.M. surveying and mapping terms. OCLC 07327065

83-19430

I 53.2:O1 5/6

The Federal Simultaneous Oil and Gas Leasing System : important information about the "Government oil and gas lottery." — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Land Management, 1983.

[13] p. ; 22 x 10 cm. Cover title. ●Item 631

1. Oil and gas leases — United States. 2. Lotteries — United States. I. United States. Bureau of Land Management. OCLC 08675109

83-19431

I 53.2:R 73/draft

Roswell District wilderness draft environmental assessment. — Roswell, N.M. : U.S. Dept. of the Interior, Bureau of Land Management, Roswell District, 1983.

1 v. (various pagings) : ill., maps ; 28 cm. "March 1983." Bibliography: p. R-1. ●Item 631

1. Wilderness areas — Environmental aspects — New Mexico. I. United States. Bureau of Land Management. Roswell District Office. OCLC 09612486

83-19432

I 53.2:St 4

Sharp, Lee A., 1922-

The experimental stewardship program : source document. — [Boise, Idaho?] : U.S. Dept. of Interior, Bureau of Land Management, Idaho State Office, [1982]

18 p. ; 28 cm. Cover title. "December 1982." Includes bibliographical references. ●Item 631

1. Range management — West (U.S.) 2. Public lands — West (U.S.) — Management. I. United States. Bureau of Land Management. Idaho State Office. II. Title. OCLC 09492513

## Interstate Commerce Commission

83-19433

I 53.19/3:Al 1/draft

Albuquerque District wilderness draft environmental assessment.—Albuquerque, N.M.: U.S. Dept. of the Interior, Bureau of Land Management, Albuquerque District, 1983.

1 v. (various pagings): ill., maps; 28 cm. Cover title: "March 1983." Bibliography: p. R-1 - R-2. ●Item 629-C  
1. Nature conservation—New Mexico. 2. Wilderness areas—Environmental aspects—New Mexico. I. United States. Bureau of Land Management. Albuquerque District. OCLC 09534688

83-19434

I 53.19/3:N 42 m/final

Environmental assessment for coal preference right leasing, New Mexico: San Juan basin action program.—Albuquerque, N.M.: U.S. Dept. of the Interior, Bureau of Land Management, Albuquerque District, 1981.

v.: ill., maps; 28 cm. Cover title: "The DEA and FEA together constitute the complete Final environmental assessment"—Final, p. [2] of cover. "September 1981"—Final. ●Item 629-C (microfiche) (final)

1. Coal mines and mining—Environmental aspects—New Mexico. 2. Coal leases—United States. I. United States. Bureau of Land Management. Albuquerque District. II. Title: Coal preference right leasing, New Mexico. III. Title: San Juan basin action plan. OCLC 07932121

83-19435

I 53.19/3:So 1/draft

Wilderness draft environmental assessment / U.S. Department of the Interior, Bureau of Land Management, Socorro District.—Socorro, N.M.: The District, 1983.

1 v. (various pagings): maps; 28 cm. Cover title: Socorro District wilderness draft environmental assessment. "March 1983." Bibliography: [R-1] - R-2. ●Item 631

1. Wilderness areas—New Mexico. 2. Natural areas—New Mexico. I. United States. Bureau of Land Management. Socorro District. II. Title: Socorro District wilderness draft environmental assessment. OCLC 09437470

83-19436

I 53.20/353

Jones, Kenneth Bruce.

Distribution, ecology, and habitat management of the reptiles and amphibians of the Hualapai-Aquarius planning area, Mohave and Yavapai Counties, Arizona / Kenneth Bruce Jones.—Phoenix, Ariz.: USDI, Bureau of Land Management, Phoenix District, 1981.

vii, 134 p.: ill., maps; 28 cm.—(Technical note / U.S. Department of the Interior, Bureau of Land Management; 353) "July, 1981." "BLM-YA-PT-81-032-6660"—P. [4] of cover. Bibliography: p. 56-63. ●Item 629-E-1 (microfiche)

1. United States. Bureau of Land Management. Hualapai-Aquarius Planning Area. 2. Amphibians—Arizona—Mohave County. 3. Amphibians—Arizona—Yavapai County. 4. Reptiles—Arizona—Mohave County. 5. Reptiles—Arizona—Yavapai County. I. United States. Bureau of Land Management. Phoenix District Office. II. Title. III. Series: Technical note (United States. Bureau of Land Management); 353. OCLC 09603157

## INTERSTATE COMMERCE COMMISSION

Washington, DC 20423

83-19437

IC 1.1:82

United States. Interstate Commerce Commission.

Annual report of the Interstate Commerce Commission. Washington, D.C.: The Commission: For sale by the Supt.

Page 126

of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v.: ill.; 24 cm.

Annual

\$5.00

Began with 1887. Cover title: Interstate Commerce Commission ... annual report (1980-) At head of title, (1980-): ICC Description based on: Fiscal year 1980. Report covers fiscal year 1982. ●Item 673 (microfiche) S/N 026-000-01225-2 ISSN 0083-1514

1. Interstate commerce—Periodicals. 2. United States. Interstate Commerce Commission x Periodicals. I. Title. HE2708.I6 09-014679 OCLC 01604590

## UNITED STATES INTERNATIONAL TRADE COMMISSION

Washington, DC 20436

83-19438

ITC 1.11:1-4-31

Warren, J. Fred.

Summary of trade and tariff information: certain dairy products: TSUS items 115.00, 116.30, 118.00, 118.30.—Washington, D.C.: U.S. International Trade Commission, [1983]

62 p.; 28 cm.—(USITC publication; 841) Cover title: "Prepared in terms of the Tariff Schedules of the United States." "January 1983." Includes bibliographical references. "Control no. 1-4-31." [Item 982-B (microfiche); zai/ml/ft] ●Item 982-B (microfiche)

1. Dairy products—United States. I. United States International Trade Commission. II. Title. III. Title: Certain dairy products. IV. Series. OCLC 09602896

83-19439

ITC 1.11:1-2-32

Warren, J. Fred.

Summary of trade and tariff information: certain animals and miscellaneous meats: TSUS items 100.01 (pt.) 100.05, 100.15-100.35, 100.60-100.79, 100.90, 100.95, 106.25, 106.50, 106.75, 106.80-106.85, 107.25 (pt.), 107.65, 107.70, and 107.78 (pt.).—Washington, D.C.: U.S. International Trade Commission, [1983]

iii, 43 p.; 28 cm.—(USITC publication; 841) Cover title: "Prepared in terms of the Tariff Schedules of the United States." "March 1983." Includes bibliographical references. "Control no. 1-1, 2-32." ●Item 982-B (microfiche)

1. Animal products—United States. I. United States International Trade Commission. II. Title. III. Title: Certain animals and miscellaneous meats. IV. Series. OCLC 09654242

83-19440

ITC 1.11:2-4-12

Stahmer, C. B.

Summary of trade and tariff information: specialty papers: TSUS items 252.05, 252.10, 252.35, 252.45, 252.55, 252.57, 252.77, 252.79, 253.05, 253.10, 254.05, 254.25, 254.35, 254.63, 254.65, 256.05, 256.13.—Washington, D.C.: U.S. International Trade Commission, [1983]

iii, 59 p.: forms; 28 cm.—(USITC publication; 841) Cover title: "Prepared in terms of the tariff schedules of the United States." "January 1983." Includes bibliographical references. "Control no. 2-4-12." ●Item 982-B (microfiche)

1. Paper making and trade—United States. 2. Paper products. I. United States International Trade Commission. II. Title. III. Title: Specialty papers, TSUS items. IV. Series. OCLC 09656141

83-19441

ITC 1.11:3-3-18

Williams, Joseph L. (Joseph Lowell), 1930-

Summary of trade and tariff information : broadwoven cotton fabrics : TSUS items 319.01-322.40. — Washington, D.C. : U.S. International Trade Commission, [1982] v, 45 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff Schedules of the United States." Includes bibliographical references. "Control no. 3-3-18." ●Item 982-B (microfiche)

1. Cotton fabrics — United States. 2. Textile industry — United States. I. United States International Trade Commission. II. Title. III. Title: Broadwoven cotton fabrics. IV. Series. OCLC 09639254

83-19442

ITC 1.11:3-1, 2-20

Cook, C. Lee.

Summary of trade and tariff information : raw silk, yarn and thread of silk, metalized yarn, paper yarn, and cordage : TSUS item 308.02-308.90, 312.30-312.40, 315.05-316.70. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 41 p. : forms ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." "January 1983." Includes bibliographical references. "Control no. 3-1, 2-20." ●Item 982-B (microfiche)

1. Silk manufacture and trade — United States. 2. Yarn. I. United States International Trade Commission. II. Title. III. Title: Raw silk, yarn and thread of silk, metalized yarn, paper yarn, and cordage. IV. Series. OCLC 09659593

83-19443

ITC 1.11:4-2-18

Greenblatt, Jack A.

Summary of trade and tariff information : certain chemical elements, TSUS items 415.05, 415.10 and 415.20-415.50. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 76 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "January 1983." Includes bibliographical references. "Control no. 4-2-18." [Item 982-B (microfiche); zai/lww/lww] ●Item 982-B (microfiche)

1. Chemical elements — Statistics. I. United States International Trade Commission. II. Title. III. Title: Certain chemical elements. IV. Series. OCLC 09654424

83-19444

ITC 1.11:4-8-19

Land, Eric.

Summary of trade and tariff information : soap, detergents, and surface-active agents, TSUS items 409.22, 409.30, 465.05-466.30, 493.50. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 49 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "March 1983." "Control no. 4-8-19." [Item 982-B (microfiche); zai/lww/lww] ●Item 982-B (microfiche)

1. Soap — Statistics. 2. Surface active agents — Statistics. I. United States International Trade Commission. II. Title. III. Title: Soap, detergents, and surface-active agents. IV. Series. OCLC 09629603

83-19445

ITC 1.11:6-2-35

Woods, Pamela F.

Summary of trade and tariff information : copper : TSUS items 612.02-644.92. — Washington, D.C. : U.S. International Trade Commission, [1983]

vi, 77 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "January 1983." Includes bibliographical references. "Control no. 6-2-35." ●Item 982-B (microfiche)

1. Copper. I. United States International Trade Commission. II. Title. III. Title: Copper. IV. Series. OCLC 09654348

83-19446

ITC 1.11:7-1-8/supp.

Supplement to Summary of trade and tariff information : handbags, TSUS items 706.06-706.62. — Washington, D.C. : U.S. International Trade Commission, [1982]

24 p. ; 28 cm. — (USITC publication ; 841) Cover title. "November 1982." "Control no. 7-1-8 (supp.)." [Item 982-B (microfiche); zai/vm/ft] ●Item 982-B (microfiche)

1. Handbags. I. United States International Trade Commission. II. Title: Handbags. III. Series. OCLC 09602784

83-19447

ITC 1.11:7-6-13/supp.

United States International Trade Commission.

Supplement to Summary of trade and tariff information : Jewelry and related articles, TSUS items 740.05-741.50, 745.66, 745.67. — Washington, D.C. : U.S. International Trade Commission, [1982]

24 p. ; 28 cm. — (USITC publication ; 841) Cover title. "December 1982." "Prepared in terms of the Tariff Schedules of the United States." "Control no. 7-6-13 (supp.)." ●Item 982-B (microfiche)

1. Jewelry. 2. Jewelry trade. I. Title. II. Title: Jewelry and related articles. III. Series. OCLC 09602796

83-19448

ITC 1.12:TA-203-11

Bolts, nuts, and large screws of iron or steel : report to the President on investigation no. TA-203-11 under section 203 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1981]

22, 119 p. ; ill. ; 28 cm. — (USITC publication ; 1193) Cover title. "November 1981." ●Item 980-E (microfiche)

1. Bolts and nuts. 2. Screws. I. United States International Trade Commission. II. Series. OCLC 07973028

83-19449

ITC 1.12:104-TAA-13

United States International Trade Commission.

Rayon staple fiber from Sweden : determination of the Commission in investigation no. 104-TAA-13 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

8, 57 p. ; ill. ; 28 cm. — (USITC publication ; 1360) Cover title. "March 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Rayon industry and trade — Sweden. 2. Rayon industry and trade — United States. I. Title. II. Series. OCLC 09434707

# United States International Trade Commission

83-19450

ITC 1.12:332-115

Golding, Paul R.

The effectiveness of escape clause relief in promoting adjustment to import competition : investigation no. 332-115 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

vii, 102 p. : ill. ; 28 cm. — (USITC publication ; 1229) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Foreign trade regulation—United States. 2. Import quotas—United States. I. United States International Trade Commission. II. Title. III. Series. OCLC 08358812

83-19451

ITC 1.12:332-139

Worrell, Jackie.

Information for use in determining whether to continue designation of certain headwear of straw as articles eligible for duty-free treatment under the generalized system of preferences : report to the President on investigation no. 332-139 under section 332(g) of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

56 p. : ill. ; 28 cm. — (USITC publication ; 1318) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Hats. 2. Straw industries—United States. I. United States International Trade Commission. II. Title. III. Series. OCLC 08997985

83-19452

ITC 1.12:337-TA-118

United States International Trade Commission.

In the matter of sneakers with fabric uppers and rubber soles : investigation no. 337-TA-118. — Washington, D.C. : U.S. International Trade Commission, [1983]

29 p. : ill. ; 28 cm. — (USITC publication ; 1366) Cover title. "March 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Boots and shoes—Trade and manufacture—United States. 2. Sneakers. I. Title. II. Title: Sneakers with fabric uppers and rubber soles. III. Series. OCLC 09434636

83-19453

ITC 1.12:337-TA-122

United States International Trade Commission.

In the matter of certain miniature, battery-operated, all terrain, wheeled vehicles : investigation no. 337-TA-122. — Washington, D.C. : U.S. International Trade Commission, [1982]

48 p. ; 28 cm. — (USITC publication ; 1300) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Toys, Mechanical. 2. Automobiles—Models. I. Title. II. Title: Certain miniature, battery-operated, all terrain, wheeled vehicles. III. Series. OCLC 09147864

83-19454

ITC 1.12:701-TA-82/prelim.

United States International Trade Commission.

Hard-smoked herring filets from Canada : determinations of the Commission in investigation no. 701-TA-82 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

ii, 16, 30 p. ; 28 cm. — (USITC publication ; 1205) Cover title. "December 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Fishery products—Canada. 2. Fish, Smoked. 3. Herring. I. Title. II. Series. OCLC 08209239

83-19455

ITC 1.12:701-TA-155/final

United States International Trade Commission.

Certain carbon steel products from Spain : determinations of the Commission in investigations nos. 701-TA-155, 157, 158, 159, 160, and 162 (final) under section 705(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 54, 103 p. : 1 form ; 28 cm. — (USITC publication ; 1331) Cover title. "December 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade—Spain. 2. Steel industry and trade—United States. I. Title. II. Series. OCLC 09181326

83-19456

ITC 1.12:701-TA-176

United States International Trade Commission.

Hot-rolled stainless steel bar, cold-formed stainless steel bar, and stainless steel wire rod from Spain : determinations of the Commission in investigations nos. 701-TA-176 through 178 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

iv, 20, 66 p. ; 28 cm. — (USITC publication ; 1254) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel, Stainless. 2. Steel bars. 3. Steel industry—Spain. I. Title. II. Series. OCLC 08610237

83-19457

ITC 1.12:701-TA-176/final

United States International Trade Commission.

Hot rolled stainless steel bar, cold-formed stainless steel bar, and stainless steel wire rod from Spain : determinations of the Commission in investigations nos. 701-TA-176 through 178 (final) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

I v. (various pagings) : ill. ; 28 cm. — (USITC publication ; 1333) Cover title. "December 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade—Spain. 2. Steel industry and trade—United States. I. Title. II. Series. OCLC 09181345

83-19458

ITC 1.12:701-TA-191-194/prelim.

United States International Trade Commission.

Steel rails from the Federal Republic of Germany, France, the United Kingdom, and Luxembourg : determinations of the Commission in investigations nos. 701-TA-191-194 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations : determinations of the Commission in investigations nos. 731-TA-104-106 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii,ii, 47 p. : 1 ill. ; 28 cm. — (USITC publication ; 1301) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Railroads—Europe—Rails. 2. Steel industry and trade—Europe. I. Title. II. Series. OCLC 08899817



## Government Publications — September 1983

83-19459

### ITC 1.12:701-TA-195

United States International Trade Commission.

Stainless steel sheet and strip and stainless steel plate from the United Kingdom : determinations of the Commission in investigations nos. 701-TA-195 and 196 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

70 p. in various pagings ; 28 cm. — (USITC publication ; 1319) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel, Stainless. 2. Steel industry and trade — Great Britain. I. Title. II. Series. OCLC 09147501

83-19460

### ITC 1.12:701-TA-197/prelim.

United States International Trade Commission.

Softwood lumber from Canada : determination of the Commission in investigation no. 701-TA-197 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1320) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Lumber trade — Canada. 2. Lumber trade — United States. I. Title. II. Series. OCLC 09181430

83-19461

### ITC 1.12:701-TA-200/prelim.

United States International Trade Commission.

Certain automated fare collection equipment and parts thereof from France : determination of the Commission in investigation no. 701-TA-200 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; ill. ; 28 cm. — (USITC publication ; 1323) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Coin changing machines. 2. Local transit — United States — Fares. 3. Numbering-machines. 4. Subways — United States — Equipment and supplies. 5. Electronic industries — France. 6. Electronic industries — United States. I. Title. II. Series. OCLC 09052739

83-19462

### ITC 1.12:731-TA-123/prelim.

United States International Trade Commission.

Certain flat-rolled carbon steel products from Brazil : determination of the Commission in investigation no. 731-TA-123 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 9, 61 p. ; 28 cm. — (USITC publication ; 1361) Cover title. "March 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Brazil — Statistics. 2. Steel industry and trade — United States — Statistics. I. Title. II. Series. OCLC 09595250

83-19463

### ITC 1.12:731-TA-124/prelim.

United States International Trade Commission.

Certain fresh potatoes from Canada : determination of the Commission in investigation no. 731-TA-124 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

v, 21, 89 p. ; ill. ; 28 cm. — (USITC publication ; 1364) Cover title. "March 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Potato industry — Canada. 2. Potato industry — United States. I. Title. II. Series. OCLC 09434746

## JUSTICE DEPARTMENT

Washington, DC 20530

83-19464

### J 1.8/2:M 54

United States. Dept. of Justice Antitrust Division.

U.S. Department of Justice merger guidelines / prepared by Antitrust Division. — [Washington, D.C.] : The Division, [1982]

i, 28 p. ; 23 cm. Cover title. "June 14, 1982." "Replace ... guidelines issued ... in 1968"—P. 1. ●Item 717-A-1

1. Consolidation and merger of corporations — United States. 2. Bank mergers — United States. I. Title. OCLC 09422733

## JUSTICE DEPARTMENT

Washington, DC 20530

83-19465

### J 1.27/3:982

United States. Dept. of Justice. Antitrust Division.

Competition in the coal industry : report of the U.S. Department of Justice pursuant to section 8 of the Federal Coal Leasing Amendments Act of 1976 for fiscal year ... Washington, D.C. : U.S. Dept. of Justice, Antitrust Division, 1982—U.S. Dept. of Justice, Antitrust Division, Washington, D.C. 20530

v. ; 28 cm.

Annual

1980—Report covers fiscal year 1982. ●Item 717-N-3 (microfiche) Continues: United States. Dept. of Justice. Competition in the coal industry ISSN 0162-5624

1. Coal trade — United States — Periodicals. 2. Trusts, Industrial — United States — Periodicals. 3. Antitrust law — United States — Periodicals. I. Title. OCLC 08832162

## IMMIGRATION AND NATURALIZATION SERVICE

Justice Dept.

Washington, DC 20536

83-19466

### J 21.2:L 41

United States. Immigration and Naturalization Service.

The law of arrest, search, and seizure for immigration officers / U.S. Department of Justice, Immigration and Naturalization Service. — Rev. Jan. 1983. — [Washington, D.C.] : The Service, [1983]

1 v. (various pagings) ; 20 cm. Cover title. Includes bibliographical references. "M-69." ●Item 725

1. United States. Immigration and Naturalization Service. 2. Emigration and immigration law — United States. I. Title. OCLC 09641311



**National Institute of Justice — Justice Dept.**

**NATIONAL INSTITUTE OF JUSTICE  
Justice Dept.  
Washington, DC 20004**

83-19467

J 28.2:G 76

Emerson, Deborah Day.

Grand jury reform : a review of key issues / by Deborah Day Emerson. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, Office of Development, Testing and Dissemination, [1983]

vi, 140 p. : 28 cm. — (Monographs) "Prepared for the National Institute of Justice, U.S. Dept. of Justice, by Abt Associates Inc., under contract number J-LEAA-013-78." "January 1983." Includes bibliographical references. ●Item 718-A

1. Grand jury — United States. I. National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination. II. Abt Associates. III. Title. IV. Series: Monographs (National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination). OCLC 09390006

83-19468

J 28.8:E1 2

Guide to electronic facsimile systems / prepared for the National Institute of Justice by the Law Enforcement Standards Laboratory, National Engineering Laboratory, National Bureau of Standards. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, Office of Development, Testing, and Dissemination, [1983]

vi, 40 p. : ill. ; 28 cm. At head of title: Technology Assessment Program Standards Laboratory. "January 1983." Includes bibliographical references. "201-83." ●Item 968-H-11

1. Facsimile transmission. 2. Police communication systems. I. Law Enforcement Standards Laboratory. II. National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination. OCLC 09416721

**JUSTICE STATISTICS BUREAU  
Rockville, MD 20850**

83-19469

J 29.2:E1 2

Computer crime : electronic fund transfer systems and crime. / [prepared by Kent W. Colton ... et al.]. — Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

xix, 182 p. : ill., forms ; 28 cm. "July 1982"—T.p. verso. "Prepared for the Bureau of Justice Statistics, U.S. Department of Justice by Public Systems Evaluation, Inc., and was supported by grant number 80-BJ-CX-0026"—T.p. verso. Bibliography: p. 125-137. "NCJ-83736"—T.p. verso. ●Item 717-R-1 S/N 027-000-01170-5 @ GPO \$7.00

1. Computer crimes — United States. 2. Electronic funds transfers — United States. I. Colton, Kent W. II. United States. Bureau of Justice Statistics. III. Public Systems Evaluation, Inc. IV. Title: Electronic funds transfer systems and crime. OCLC 08926269

83-19470

J 29.9:NCJ-84015

Criminal victimization in the United States / U.S. Department of Justice, Bureau of Justice Statistics. Washington, D.C. : The Bureau, U.S. Dept. of Justice, Bureau of Justice Statistics, Washington, D.C. 20531

(1975, A national crime panel survey report) (A National crime survey report)  
Annual

Began with Jan./June 1973. "NCJ-84015" Issues prior to 1976 were classed: J 142/3:SD/NCS-N. Issues for 1976, 1977 were classed: J 26.10:SD-NCS-N. 1980. Description based on: 1978. Vols. for 1973-77 issued by the U.S. Dept. of Justice, National Criminal Justice Information and Statistics Service; 1978- by the U.S. Dept. of Justice, Bureau of Justice Statistics. ●Item 968-H-6 ISSN 0095-5833 Main series: National crime panel survey report Main series: National crime survey report

1. Victims of crimes — United States — Periodicals. 2. Criminal statistics — United States — Periodicals. I. United States. Bureau of Justice Statistics. II. United States. National Criminal Justice Information and Statistics Service. III. Series. IV. Series: A National crime panel survey report HV7245.N37a 75-640532 //r82 362.8/8/0973 OCLC 01798331

**JUVENILE JUSTICE AND DELINQUENCY  
PREVENTION OFFICE  
Justice Dept.  
Washington, DC 20531**

83-19471

J 32.2:D 36

Kobrin, Solomon.

National evaluation of the deinstitutionalization of status offender programs : executive summary / Solomon Kobrin, Malcolm W. Klein. — Washington, D.C. : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, National Institute for Juvenile Justice and Delinquency Prevention, 1982.

v, 37 p. : 28 cm. "June 1982." "Prepared under grants no. 75-NI-99-0092, 76-JN-99-0018 to the University of Southern California from the National Institute for Juvenile Justice and Delinquency Prevention, Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice"—T.p. verso. ●Item 718-A-5

1. Status offenders — United States. I. Klein, Malcolm W. II. National Institute for Juvenile Justice and Delinquency Prevention. III. University of Southern California. IV. Title. OCLC 09145183

83-19472

J 32.2:J 19/v.1-2

Jail removal cost study. — Washington, D.C. : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, 1982.

2 v. : ill. ; 28 cm. "May, 1982." "Prepared by the Community Research Center of the University of Illinois under grant number 82-JS-AX-0004 awarded by the Office of Juvenile Justice and Delinquency Prevention." Bibliography: v.2, p. 107-109. ●Item 718-A-5

1. Prisons — United States. 2. Juvenile detention homes — United States. 3. Correctional institutions — United States. I. United States. Office of Juvenile Justice and Delinquency Prevention. II. University of Illinois at Urbana-Champaign. Community Research Center. OCLC 09609517

83-19473

J 32.2:Of 2

Dealing with serious, repeat juvenile offenders : report of a conference, July 30-31, 1981, Washington, D.C. — Washington, D.C. : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, National Institute for Juvenile Justice and Delinquency Prevention, 1982.

v, 81 p. : ill. ; 28 cm. "Published 1982." "Prepared by INSLAW, Inc. and was supported by contract number J-LEAA-006-81 from the Office of Juvenile Justice and Delin-

quency Prevention, U.S. Department of Justice"—T.p. verso. Includes bibliographical references. "NCJ-83887"—T.p. verso. ●Item 718-A-5

1. Juvenile delinquents—United States. 2. Juvenile corrections—United States. 3. Juvenile justice, Administration of—United States. I. National Institute for Juvenile Justice and Delinquency Prevention. II. Institute for Law and Social Research (Washington, D.C.) OCLC 09628685

83-19474

J 32.2:Ou 8

J 32.2:Ou 8/north

J 32.2:Ou 8/northeast state

J 32.2:Ou 8/south central

J 32.2:Ou 8/southeast

J 32.2:Ou 8/western

The Out-of-state placement of children : a national survey / John C. Hall ... [et al.]—Columbus, Ohio : Academy for Contemporary Problems ; [Washington, D.C.] : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, National Institute for Juvenile Justice and Delinquency Prevention, 1982.

6 v. : ill., forms ; 28 cm. — (Major issues in juvenile justice information and training) "Prepared under grant no. 78-JN-AX-0038 from the National Institute of Juvenile Justice and Delinquency Prevention, Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice"—T.p. verso. Includes bibliographical references. Contents: A national survey — [suppl. 1] North central state profiles — [suppl. 2] Northeast state profiles — [suppl. 3] South central state profiles — [suppl. 4] Southeast state profiles — [suppl. 5] Western state profiles. NCJ-80816-80820. ●Item 718-A-5

1. Child welfare—United States—States. 2. Children—Institutional care—United States—States. 3. Children—Legal status, laws, etc.—United States—States. 4. Juvenile delinquents—Legal status, laws, etc.—United States—States. I. Hall, John C. II. Academy for Contemporary Problems. III. National Institute for Juvenile Justice and Delinquency Prevention. IV. Series. 81-065995 OCLC 09467743

## COURT OF CLAIMS Washington, DC 20005

83-19475

Ju 3.9:225

United States. Court of Claims.

Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases / reported by Audrey Bernhardt, reporter. Washington : U.S. Court of Claims : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

\$16.00 Spine title: Court of Claims reports v. 113-139 Spine title: U.S. Court of Claims reports v. 140- Vol. 225, Aug. 1-Dec. 3, 1980. Description based on: Vol. 216 (Mar. 1 to Apr. 30, 1978) Indices: Vols. 172-181 with v. 182; v. 172-190 with v. 191; v. 191-200 with v. 201; v. 210-210 with v. 212. Reporters: James A. Hoyt (v. 113-132); Thomas C. Batchelor (v. 133-142); Margaret Hunter Pierce (v. 143-185) ●Item 730 S/N 028-000-00071-5 Continues: United States. Court of Claims. Cases decided in the Court of Claims of the United States ... with report of decisions of the Supreme Court in Court of Claims cases 1863/65-1948/49

1. Law reports, digests, etc.—United States—Periodicals. 2. United States—Claims—Periodicals. I. Bernhardt, Audrey, reporter. II. United States. Supreme Court. III. Title. OCLC 07891288

## SUPREME COURT Washington, DC 20543

83-19476

Ju 6.8:452

United States. Supreme Court.

United States reports : cases adjudged in the Supreme Court at ... Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 24 cm.

\$22.00

Began with v. 108, 1883. Vol. 452, June 1-June 22, 1981. Description based on: Vol. 437 (June 14 through June 23, 1978) Vols. -439 supervised by Henry Putzel, Jr., reporter of decisions; vols. 440- by Henry C. Lind. ●Item 741 S/N 028-001-00421-1 Continues: United States. Supreme Court. United States reports, Supreme Court

1. Law reports, digests, etc.—United States—Periodicals. I. Putzel, Henry, reporter. II. Lind, Henry C., reporter. III. Title. OCLC 04384322

## ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

83-19477

Ju 10.19:982

Report on applications for orders authorizing or approving the interception of wire or oral communications for the period ... / prepared by Statistical Analysis and Reports Division, Administrative Office of the United States Courts. Washington, DC : The Division, Statistical Analysis and Reports Division, Administrative Office of the United States Courts, Washington, DC 20544

v. ; 28 cm.

Annual

Began with 1968. Issue for 1973 was classed: Ju 10.2:C 73/ Jan. 1-Dec. 31, 1982. Description based on: Jan. 1, 1981 to Dec. 31, 1981. Vols. for 1968-197 were issued by the U.S. Administrative Office of the United States Courts. ●Item 717-Y-3 ISSN 0097-7977

1. Wire-tapping—United States—Statistics—Periodicals. 2. Eavesdropping—United States—Statistics—Periodicals. I. United States. Administrative Office of the United States Courts. Statistical Analysis and Reports Division. Key Title: Report on applications for orders authorizing or approving the interception of wire or oral communications OCLC 06380280

## FEDERAL JUDICIAL CENTER Washington, DC 20005

83-19478

Ju 13.1:982

Federal Judicial Center.

Annual report / Federal Judicial Center. Washington, D.C. : The Center, Federal Judicial Center, Dolley Madison House, 1520 H St., N.W., Washington, D.C., 20005

v. ; 23 cm.

Annual Description based on: 1980. Report covers fiscal year 1982. ●Item 742-A-1 (microfiche) ISSN 0096-8854

1. Federal Judicial Center—Periodicals. Key Title: Annual report - Federal Judicial Center I. Title. KF8719.A34 75-640915 //r81 347.73/2 OCLC 01798567

## Labor Department

### LABOR DEPARTMENT Washington, DC 20210

83-19479

L 1.2:Am 3/5

More than 100 million American workers need the U.S. Department of Labor ... that's why the Department needs you : career opportunities in the U.S. Department of Labor. — Washington, D.C. : U.S. Dept. of Labor, [1983?]

1 folded sheet (8 p.) : ill. (some col.), 1 form ; 21 cm.

●Item 745

1. United States. Dept. of Labor—Positions. 2. Civil service recruiting. I. United States. Dept. of Labor. II. Title: More than one hundred million American workers need the U.S. Department of Labor ... that's why the Department needs you. OCLC 09633210

### LABOR STATISTICS BUREAU Labor Dept. Washington, DC 20212

83-19480

L 2.3:2168

Women at work : a chartbook. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, 1983.

vi, 29 p. : col. ill. ; 22 x 28 cm. — (Bulletin ; 2168) "April 1983." ●Item 768-A-1 S/N 029-001-02750-8 @ GPO \$4.00

1. Labor supply—United States. 2. Women—Employment—United States. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2168. OCLC 09598874

83-19481

L 2.3:2170

Geographic profile of employment and unemployment / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 27 cm. (-1979, Report / U.S. Department of Labor, Bureau of Labor Statistics) (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 2170)

Annual

\$5.50 Title from cover. Previously classed: L 2.71: 1982. Description based on: 1979. ●Item 768-A-1 S/N 029-001-02754-1 ISSN 0145-7330 Main series: Report (United States. Bureau of Labor Statistics) Main series: Bulletin (United States. Bureau of Labor Statistics)

1. Labor supply—United States—Statistics—Periodicals. 2. Unemployment—United States—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics) I. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2170. HD8051.A7876 subser 73-603091 //r813 [HD5723] 331.1/08 s [331.1/0973] OCLC 02806807

83-19482

L 2.3:2171

A BLS reader on productivity. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

v, 238 p. : ill. ; 27 cm. — (Bulletin ; 2171) "Reprinted from the Monthly Labor Review and other sources." "June 1983." Includes bibliographies. ●Item 768-A-1 S/N 029-001-02755-9 @ GPO \$6.50

1. United States. Bureau of Labor Statistics. 2. Labor productivity—United States. I. United States. Bureau of Labor Statistics. II. Title: A B.L.S. reader on productivity. III.

Series: Bulletin (United States. Bureau of Labor Statistics) ; 2171. OCLC 09640152

83-19483

L 2.3:2172

Productivity and the economy : a chartbook. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vi, 80 p. : col. ill. ; 28 cm. — (Bulletin ; 2172) "June 1983." ●Item 768-A-1 S/N 029-001-02752-0 @ GPO \$5.00

1. Wages and labor productivity—United States—Statistics. 2. Industrial productivity—United States—Statistics. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2172. OCLC 09659139

83-19484

L 2.3/2:3020-8

Area wage survey. Detroit, Michigan, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-8)

Annual

\$3.75

Began with Jan. 1966. Title from cover. Previously classed: L 2.3: Apr. 1983. Description based on: 1981. ●Item 768-B-22 (microfiche) S/N 029-001-90201-8 ISSN 0197-4408 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages—Michigan—Detroit metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-8. HD8051.A62 subser 1 -66000087 //r812 331.297743 OCLC 02504819

83-19485

L 2.106:C 73

Computer and data processing services, Newark, N.J., March 1978. — New York, N.Y. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1978]

5 p. ; 27 cm. — (BLS industry wage survey) Caption title.

●Item 768-C-1 (microfiche)

1. Wages—Electronic data processing personnel—New Jersey—Newark—Statistics. I. United States. Bureau of Labor Statistics. II. Series. OCLC 09598888

83-19486

L 2.106:E1 2

Electrical appliance repair, Nassau-Suffolk, N.Y., November 1978. — New York, N.Y. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1978]

5 p. ; 27 cm. — (BLS industry wage survey) Caption title.

●Item 768-C-1 (microfiche)

1. Wages—Repairing trades—New York (State)—Nassau County—Statistics. 2. Wages—Repairing trades—New York (State)—Suffolk County—Statistics. I. United States. Bureau of Labor Statistics. II. Series. OCLC 09601022

**INTERNATIONAL LABOR AFFAIRS BUREAU**  
**Labor Dept.**  
**Washington, DC 20210**

83-19487

L 29.2:In 8

Telling the American story in the ILO : U.S. private sector exhibit/receptions. — [Washington, D.C.] : U.S. Dept. of Labor, [1983?]

1. folded sheet (4 p.) : ill. ; 14 x 21 cm. ●Item 745-A-1  
 1. International Labor Organization. 2. Trade-unions — United States — Recognition. I. United States. Dept. of Labor. OCLC 09599068

**APPRENTICESHIP AND TRAINING BUREAU**  
**Labor Dept.**  
**Washington, DC 20210**

83-19488

L 37.106/2:D 43

National apprenticeship and training standards for dental technicians. — Rev. 1982. — [Washington, D.C.] : U.S. Dept. of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, 1982.

iii, 29 p. ; 21 cm. ●Item 784 (short)

1. Dental technicians — Training of — United States. 2. Dental technicians — United States. I. United States. Bureau of Apprenticeship and Training. OCLC 09611765

83-19489

L 37.106/2:Si 2/982

National apprenticeship and training standards for sign, display, and allied workers industry. — Rev. 1982. — [Washington, D.C.] : U.S. Dept. of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, 1982.

v, 28 p. ; 21 cm. ●Item 748 (short)

1. Apprentices — United States. 2. Paint industry — United States. 3. Painting, Industrial — United States — Vocational guidance. I. United States. Bureau of Apprenticeship and Training. OCLC 09369155

**UNITED STATES EMPLOYMENT SERVICE**  
**Labor Dept.**  
**Washington, DC 20001**

83-19490

L 37.309:S-179 R 82

Waiter/waitress, informal (hotel & rest.) 311.477-030 : development of USES Specific Aptitude Test Battery S-179R82. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, U.S. Employment Service, [1982]

17 p. : forms ; 28 cm. Cover title. "S-179R82." ●Item 754-G (microfiche)

1. Ability — Testing. 2. Waiters. 3. Waitresses — United States. 4. Hotels, taverns, etc. — United States. I. United States Employment Service. II. Title: Waiter/waitress, informal (hotel and rest.) 311.477-030: development of U.S.E.S. specific aptitude test battery S-179R82. OCLC 09611509

83-19491

L 37.309:S-200 R 82

Ticket agent (any ind.) 238.367-026 : development of USES Specific Aptitude Test Battery S-200R82. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, U.S. Employment Service, 1982.

20 p. : forms ; 28 cm. Cover title. "S-200R82." ●Item 754-G (microfiche)

1. Ability — Testing. 2. Travel agents — United States. I. United States Employment Service. II. Title: Development of USES Specific Aptitude Test Battery S-200R82. OCLC 09611479

83-19492

L 37.309:S-326 R 82

Respiratory therapist (medical ser.) 079.361-010 : development of USES Specific Aptitude Test Battery S-326R82. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, U.S. Employment Service, 1982.

19 p. : forms ; 28 cm. Cover title. "S-326R82." ●Item 754-G (microfiche)

1. Respiratory therapists — United States. 2. Medical care — United States — Evaluation. 3. Ability — Testing. I. United States Employment Service. OCLC 09611500

83-19493

L 37.309:S 473 R 82

Gambling dealer (amuse. & rec.) 343.467-018 : development of USES Specific Aptitude Test Battery S-473R82. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, U.S. Employment Service, 1982.

36 p. : forms ; 28 cm. Cover title. "S-473R82." ●Item 754-G (microfiche)

1. Ability — Testing. 2. Gamblers — United States. I. United States Employment Service. II. Title: Gambling dealer (amuse. & rec.) 343.467-018: development of U.S.E.S. specific aptitude test battery S-473R82. OCLC 09611594

**LIBRARY OF CONGRESS**  
**Washington, DC 20540**

Additional entries follow Copyright Office entries.

83-19494

LC 1.2:F 76

VanWingen, Peter M.

Standard citation forms for published bibliographies and catalogs used in rare book cataloging / prepared by Peter VanWingen and Stephen Paul Davis. — 1st ed. — Washington : Library of Congress : Available from Cataloging Distribution Service, Library of Congress, 1982.

xi, 113 p. ; 28 cm. "Authorized for use in rare book cataloging by the Standards Committee of the Rare Books and Manuscripts Section, Association of College and Research Libraries, American Library Association." Includes index. ●Item 786 (short) ISBN 0-8444-0395- (pbk.)

1. Cataloging of rare books. 2. Bibliographical citations. I. Davis, Stephen Paul. II. Library of Congress. III. Association of College and Research Libraries. Rare Books and Manuscripts Section. Standards Committee. IV. Title. Z695.74.V36 1982 82-600105 025.3/416 42 19 OCLC 08347653

**COPYRIGHT OFFICE**  
**Library of Congress**  
**Washington, DC 20559**

83-19495

LC 3.4/2:15 t/6

Extension of copyright terms. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

3, [1] p. ; 28 cm. — (Circular ; R15t) "January 1983"—P. [4] ●Item 802-A

1. Copyright — Duration — United States. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 15 t. OCLC 09609001



## Library of Congress

83-19496

LC 3.4/2:32/9

Blank forms and other works not protected by copyright. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. ; 28 cm. — (Circular ; R32) Caption title. "April 1983"—P. [2] ●Item 802-A

1. Copyright—United States. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 32. OCLC 09604728

83-19497

LC 3.4/2:44/4

Cartoons and comic strips. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. ; 28 cm. — (Circular ; R44) Caption title. "April 1983"—P. [2] ●Item 802-A

1. Comic books, strips, etc. — United States. 2. Copyright licenses—United States. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 44. OCLC 09631258

## LIBRARY OF CONGRESS Washington, DC 20540

83-19498

LC 19.4/2:83-1

Redmond, Linda.

Guide to spoken-word recordings— literature. — Washington, D.C. : National Library Service for the Blind and Physically Handicapped, Library of Congress, 1983.

18 p. ; 28 cm. — (Reference circular ; no. 83-1) Caption title. "November 1982." ●Item 806-A-11

1. Talking books—Bibliography. 2. Phonorecords—Bibliography. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Title. III. Series. OCLC 09600491

83-19499

LC 26.9:P-PM/Supp./983

Library of Congress. Subject Cataloging Division.

Index to languages and dialects : classification class P, subclasses P-PM, supplement. — 3rd ed. — Washington, D.C. : Subject Cataloging Division, Processing Services, Library of Congress : For sale by the Cataloging Distribution Service, Library of Congress, 1983.

122 p. ; 26 cm. ●Item 819 ISBN 0-8444-0422-

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83-19500

LC 33.10:82-9

Davis, Leroy D. (Leroy Douglas), 1928-

Sickle cell anemia / compiled by Leroy D. Davis. — Washington, D.C. : Science Reference Section, Science and Technology Division, Library of Congress, [1982]

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## NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

83-19502

LR 1.6:R 86/ser.8/982

United States. National Labor Relations Board.

Rules and regulations and statements of procedure, series 8, as amended : Labor Management Relations Act, 1947 as amended September 14, 1959 / National Labor Relations Board. — Washington, D.C. : National Labor Relations Board : For sale by the Supt. of Docs., U.S. G.P.O., 1982 i.e. 1983-

1 v. (looseleaf) ; 23 cm. Includes index. ●Item 829 S/N 031-000-81003-5 @ GPO \$22.00

1. United States. National Labor Relations Board—Rules and practice. 2. Labor laws and legislation—United States. I. Title. OCLC 09435836

83-19503

LR 1.8:260

United States. National Labor Relations Board.

Decisions and orders of the National Labor Relations Board. Washington : The Board : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24-27 cm.

\$18.00

Began with Dec. 7, 1935/July 1, 1936. Vol. 260, Feb. 6 through Mar. 31, 1982. Description based on: Vol. 238 (Sept. 2 through Oct. 12, 1978) Indices: Table of cases decided: Vols. 1-41, Dec. 7, 1935-June 30, 1942, in v. 41; Vols. 1-74, Dec. 7, 1935-Aug. 21, 1947. 1 v.; Vols. 75-104, Aug. 22, 1947-May 27, 1953. 1 v.; Vols. 105-150, May 22, 1953-Feb. 12, 1965. 1 v.; Vols. 147-223, May 16, 1964-May 21, 1976. ●Item 826 S/N 031-000-00236-2 ISSN 0083-2227 Continues: United States. National Labor Relations Board. Decisions of the National Labor Relations Board Related records: Classified index of National Labor relations Board decisions and related court decisions ISSN 0092-4962

1. Labor laws and legislation—United States—Cases. I. Title. LAW 37-026136 //r555 331.154 OCLC 01768562

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MS 2.1:982

United States. Merit Systems Protection Board. Office of the Special Counsel.

Annual report / Office of the Special Counsel. Washington, D.C. : The Counsel, [1981-] Office of the Special Counsel, Merit Systems Protection Board, Washington, DC 20419

v. ; 28 cm.

Annual

1980- A report submitted to Congress pursuant to 5 U.S.C. 1206 (m). Calendar year 1982. ●Item 290-K-2



ISSN 0278-5714 Continues: United States. Merit Systems Protection Board. Office of the Special Counsel. Annual report to the Congress on the activities of the Office of the Special Counsel ISSN 0277-3295

1. Civil service — United States — Periodicals. 2. Employee-management relations in government — Law and legislation — United States — Periodicals. 3. Whistle blowing — Law and legislation — United States — Periodicals. 4. United States. Merit Systems Protection Board. Office of the Special Counsel — Periodicals. I. Title. KF5337.A65 81-643636 342.73/068 [347.30268] OCLC 07801371

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83-19505

NAS 1.9/5:20/1-24/pt.1-2

Scientific and technical aerospace reports. Index / produced by the Scientific and Technical Information Branch, NASA. [Washington, D.C.] : National Aeronautics and Space Administration, Scientific and Technical Information Branch : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26 cm.

Semi-annual, with annual cumulations, 1970-

Quarterly, with semi-annual and annual cumulations, 1963-64

Quarterly, with annual cumulations, 1965-69  
\$30.00 (2 pt. set)

Began with Jan.-Mar. 1963. Other title: STAR, an abstract journal Title from cover. Vol. 20, acc. nos. N82-10001 to N82-34341. Description based on: Vol. 17, acc. nos. N80-10001 to N80-22254 (Jan.-June 1980) Contents: pt. 1. Subject — pt. 2. Personal author, corporate source, contract number, report/accession number. Vols. for 197 -197 published by the National Aeronautics and Space Administration's Scientific and Technical Information Office (called 1962-June 1966, Office of Scientific and Technical Information; June 1966-Nov. 1970, Scientific and Technical Information Division) Vols. for 19 - prepared by the NASA Scientific and Technical Information Facility. ●Item 830-K S/N 033-000-00870-8 (pt.1-2)

1. Aeronautics — Indexes — Periodicals. 2. Astronautics — Indexes — Periodicals. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. NASA Scientific and Technical Information Facility. OCLC 03019268

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Cushman, J. B.

Design, fabrication and test of graphite/polyimide composite joints and attachments : summary / J.B. Cushman, S.F. McCleskey, and S.H. Ward ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Structural design. 2. Joints (Engineering) I. McCleskey, S. F. II. Ward, S. H. III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Boeing Aerospace Company. Engineering Technology. VI. Title. VII. Series. OCLC 09660849

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Crashworthy airframe design concepts : fabrication and testing / J.D. Cronkhite and V.L. Berry ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Service], 1982.

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Effects of fiber/matrix interactions on the properties of graphite/epoxy composites / Paul E. McMahon and Lincoln Ying ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

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1. Composite materials. 2. Fracture mechanics. I. Ying, Lincoln. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Celanese Corporation. V. Title. VI. Series. OCLC 09650123

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Analysis of an existing experiment on the interaction of acoustic waves with a laminar boundary layer / M.R. Schopper. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

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1. Boundary layer. 2. Laminar flow. 3. Turbulent boundary layer. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Systems and Applied Sciences Corporation. III. Langley Research Center. IV. Title. V. Series. OCLC 09603386

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1. Airplanes—Tires. 2. Thermal analysis. I. Dodge, Richard N. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. University of Michigan. Dept. of Mechanical Engineering. V. Title. VI. Series. OCLC 09655654

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1. Heat—Transmission. 2. Jets—Fluid dynamics. I. Florschuetz, L. W. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Series. OCLC 09650203

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1. Information storage and retrieval systems. 2. Fault-tolerant computing. I. Neumann, J. S. II. Bryant, L. A. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Raytheon Company. V. Langley Research Center. VI. Title. VII. Title: CARE III and phase III report. VIII. Title: CARE 3 and phase 3 report. IX. Series. OCLC 09603497

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Myers, Raymond H.

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1. Simulation methods. 2. Airports. 3. Monte Carlo method. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09612518

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1. Stalling (Aerodynamics) 2. Spin (Aerodynamics) 3. Leading edges (Aerodynamics) I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Kentron International. IV. Title. V. Series. OCLC 09612563

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1. Turbulence. 2. Unsteady flow (Aerodynamics) I. Harsha, P. T. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Science Applications, inc. Combustion Science and Advanced Technology Dept. IV. Langley Research Center. V. Title. VI. Series. OCLC 09603544

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Single pilot IFR accident data analysis / D.F. Harris and J.A. Morrisette ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

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Measurement of fault latency in a digital avionics mini processor / John G. McGough and Fred L. Swern ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

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1. Air traffic control — Communication systems. 2. Air pilots — Psychology — Testing. I. Duffy, Jack W. II. Christensen, Diane G. III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Bio-technology, inc. VI. Title. VII. Series. OCLC 09047700

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Frost, Walter, 1935-

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1. Fog control. 2. Weather control. I. George C. Marshall Space Flight Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. FWG Associates. IV. Title. V. Series. OCLC 09650107

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cal Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iii, 77 p. : ill. ; 28 cm. — (NASA contractor report ; 3663) "Astro Research Corporation." "January 1983"—Cover. Includes bibliographical references. Contract No.: NAS1-16134. ●Item 830-H-14 (microfiche)

1. Structural design. 2. Antennas, Reflector. I. Adams, Louis R. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Astro Research Corporation. V. Title. VI. Series. OCLC 09654489

83-19532

NAS 1.26:3665

Rawls, John W.

Comparison of foward flight effects theory of A. Michalke and U. Michel with measured data / John W. Rawls, Jr. ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iii, 50 p. : ill. ; 28 cm. — (NASA contractor report ; 3665) "Kentron International, Inc." "January 1983"—Cover. Includes bibliographical references. Contract No.: NAS1-16000. ●Item 830-H-14 (microfiche)

1. Acoustical engineering. 2. Jet planes—Noise. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Kentron International. IV. Title. V. Series. OCLC 09650262

83-19533

NAS 1.26:3679

Williams, James H.

Effects of specimen resonances on acoustic-ultrasonic testing / James H. Williams, Jr., Elsbeth B. Kahn, and Samson S. Lee ; prepared for Lewis Research Center, under grant NSG-3210. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983]

33 p. : ill. ; 28 cm. — (NASA contractor report ; 3679) "Massachusetts Institute of Technology." "March 1983"—Cover. STAR category 38. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Acoustic emission testing. 2. Ultrasonic testing. I. Kahn, Elsbeth B. II. Lee, Samson S. III. Lewis Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Massachusetts Institute of Technology. VI. Title. VII. Series. OCLC 09671154

83-19534

NAS 1.26:165549

Eng, R. D.

Hot isostatically pressed manufacture of high strength MERL 76 disk and seal shapes / R.D. Eng and D.J. Evans ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration ; Springfield, Va. : For sale by the National Technical Information Service, 1982.

ii, 135 p. : ill. ; 28 cm. — (NASA contractor report ; 165549) Cover title. "May 1982." "United Technologies Corporation, Pratt & Whitney Aircraft Group, Commercial Products Division"—Tech. rep. p. Includes bibliographical references. STAR category 26. Grant No.: NAS 3-20072. ●Item 830-H-14 (microfiche)

1. Metallurgy. 2. Isostatic pressing. 3. Powder metallurgy. I. Evans, D. J. II. Lewis Research Center. III. Pratt & Whitney Aircraft Group. Commercial Products Division. IV. Title. V. Series. OCLC 09660597

83-19535

NAS 1.43:P 65

Pioneer leaves our solar system : 25th anniversary 1958-1983. — Washington, D.C. : National Aeronautics and Space Administration : For sale by the Supt. of Docs., [1983?]

1 sheet (2 p.) : ill. ; 26 x 21 cm. "Hq1-128." S/N 033-000-00878-3 @ GPO \$2.00

1. Pioneer (Space probes) I. United States. National Aeronautics and Space Administration. OCLC 09607539

83-19536

NAS 1.43:P 65/2

Pioneer 10 plaque : 25th anniversary 1958-1983. — Washington, D.C. : National Aeronautics and Space Administration : For sale by the Supt. of Docs., [1983?]

1 plaque : ill. ; 16 x 26 cm. "Hq1-127." ●Item 830-H-6 S/N 033-000-00877-5 @ GPO \$2.50

1. Pioneer (Space probes) I. United States. National Aeronautics and Space Administration. OCLC 09607520

83-19537

NAS 1.60:2045

Johnson, D. L. (Dale Leroy)

A stability analysis of AVE-IV severe weather soundings / Dale L. Johnson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

xi, 26 p. : ill. ; 28 cm. — (NASA technical paper ; 2045) "November 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Weather forecasting. 2. Meteorology in aeronautics. 3. Convection (Meteorology) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09159949

83-19538

NAS 1.60:2056

Friedman, Robert, 1929-

Recent trends in aviation turbine fuel properties / Robert Friedman. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

30 p. : ill. ; 28 cm. — (NASA technical paper ; 2056) "October 1982"—Cover. Includes bibliographical references. STAR category 28. ●Item 830-H-15 (microfiche)

1. Airplanes—Fuel. 2. Jet planes—Fuel. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 09611406

83-19539

NAS 1.60:2059

Fusaro, Robert L.

Effect of sliding speed and contact stress on tribological properties of ultra-high-molecular-weight polyethylene / Robert L. Fusaro. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

19 p. : ill. ; 28 cm. — (NASA technical paper ; 2059) "November 1982"—Cover. Includes bibliographical references. Star category 27. ●Item 830-H-15 (microfiche)

1. Polyethylene. 2. Lubrication and lubricants. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 09607643



National Endowment for the Arts — National Foundation on the Arts and the Humanities

83-19540

NAS 1.60:2060

Howes, Walton L.

Large-aperture interferometer using local reference beam / Walton L. Howes. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

17 p. : ill. ; 28 cm. — (NASA technical paper ; 2060) "November 1982"—Cover. Includes bibliographical references. STAR category 74. ●Item 830-H-15 (microfiche)

1. Interferometer. 2. Optics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09611295

83-19541

NAS 1.60:2062

Papell, S. Stephen.

Film-cooling effectiveness with developing coolant flow through straight and curved tubular passages / S. Stephen Papell, Chi R. Wang, and Robert W. Graham. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

18 p. : ill. ; 28 cm. — (NASA technical paper ; 2062) "November 1982"—Cover. Includes bibliographical references. STAR category 34. ●Item 830-H-15 (microfiche)

1. Cooling curves. 2. Cooling. I. Wang, Chi R. (Chi-Rong), 1940-. II. Graham, Robert W. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09602931

83-19542

NAS 1.60:2072

Seiner, John M.

Supersonic jet noise generated by large-scale instabilities / John M. Seiner, Dennis K. McLaughlin, C.H. Liu. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

42 p. : ill. ; 28 cm. — (NASA technical paper ; 2072) "September 1982." Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Jet planes—Noise. 2. Supersonic planes—Noise. I. McLaughlin, Dennis K. II. Liu, C.H. (Chen-Huei), 1941-. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09607623

83-19543

NAS 1.60:2087

Fisher, Bruce D. (Bruce David), 1948-

Lightning attachment patterns and flight conditions for Storm Hazards '80 / Bruce D. Fisher, Gerald L. Keyser, Jr., Perry L. Deal. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

68 p. : ill. ; 28 cm. — (NASA technical paper ; 2087) "December 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Lightning. 2. Airplanes. I. Keyser, Gerald L. II. Deal, Perry L. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09678852

83-19544

NAS 1.60:2089

Dabbs, J. R.

The pinhole/occulter facility : executive summary / J.R. Dabbs and E.A. Tandberg-Hannsen, H.S. Hudson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

viii, 8 p. : ill. ; 28 cm. — (NASA technical paper ; 2089) "George C. Marshall Space Flight Center"—Tech. rep. p. "October 1982"—Cover. ●Item 830-H-15 (microfiche)

1. X-ray astronomy. 2. Sun. 3. Solar activity. I. Tandberg-Hannsen, E. (Einar), 1921-. II. Hudson, H. S. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. George C. Marshall Space Flight Center. V. Title. VI. Series. OCLC 09654467

83-19545

NAS 1.60:2090

Gregory, Gerald L.

Airborne measurements of launch vehicle effluent : launch of space shuttle (STS-1) on April 12, 1981 / Gerald L. Gregory, David C. Woods, and Daniel I. Sebacher. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

71 p. : ill. ; 28 cm. — (NASA technical paper ; 2090) "January 1983"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Air—Pollution—Measurement. 2. Air quality—Measurement. 3. Reusable space vehicles. I. Woods, David C. II. Sebacher, Daniel I. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09632038

83-19546

NAS 1.60:2112

Moffitt, Thomas P.

Aerodynamic effect of a honeycomb rotor tip shroud on a 50.8-centimeter-tip-diameter core turbine / Thomas P. Moffitt and Warren J. Whitney. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

16 p. : ill. ; 28 cm. — (NASA technical paper ; 2112) "January 1983"—Cover. Includes bibliographical references. STAR category 07. ●Item 830-H-15 (microfiche)

1. Turbomachines. I. Whitney, Warren J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09632076

NATIONAL ENDOWMENT FOR THE ARTS  
National Foundation on the Arts and the Humanities  
Washington, DC 20506

83-19547

NF 2.8:C 45/2/984

Chorus / National Endowment for the Arts. [Washington, D.C.] : The Endowment, National Endowment for the Arts, 2401 E St., N.W., Washington, D.C. 20506  
v. : forms ; 28 cm.

Annual Title from cover. At head of title: Music program/chorus application guidelines. Vol. for 1981 classed: NF 2.8:M 97/9/981. Description based on: Fiscal years 1982 and 1983. Report covers fiscal year 1984, for 1984-85 per-

formance season. Vols. for 1982 and 1983 issued together.

●Item 831-B-2

1. Choral music — Scholarships, fellowships, etc. — United States — Periodicals. I. National Endowment for the Arts. OCLC 06483634

83-19548

NF 2.8:C 73/979

Composer/librettist fellowships / National Endowment for the Arts. [Washington, D.C.] : The Endowment, -1978. National Endowment for the Arts, 1100 Pennsylvania Ave., NW, Washington, DC 20506

v. ; 28 cm.

Annual

Began with 1977/78.

-Fiscal year 1979. Caption title: Fellowship grants to composers/librettists 1977/78 Title from cover. At head of title: Application guidelines, music program. Vol. for 1978 classed: NF 2.8:M 97/4/978 Description based on: Fiscal year 1979. Report covers fiscal year 1979. ●Item 831-B-2 ISSN 0193-5461 Continues: Fellowship grants for composers & librettists ISSN 0147-894X Continued by: Composers ISSN 0196-1985

1. Composers — Scholarships, fellowships, etc. — United States — Periodicals. 2. Librettists — Scholarships, fellowships, etc. — United States — Periodicals. 3. Music — United States — Endowments — Periodicals. I. National Endowment for the Arts. ML52.N4 79-643620 //r83 780/.7/973 OCLC 03774489

83-19549

NF 2.8:F 71/984

Folk arts / National Endowment for the Arts. [Washington, D.C.] : National Endowment for the Arts, National Endowment for the Arts, 2401 E St., N.W., Washington, D.C., 20506

v. ; 28 cm.

Annual At head of title: Application guidelines. Title from cover. Description based on: Fiscal year 1979. Report covers fiscal year 1984. ●Item 831-B-2

1. Folk art — United States — Periodicals. 2. Federal aid to the arts — United States — Periodicals. 3. National Endowment for the Arts — Periodicals. I. National Endowment for the Arts. OCLC 03885404

83-19550

NF 2.8:In 8/984

Inter-arts program / National Endowment for the Arts. [Washington, D.C.] : The Endowment, National Endowment for the Arts, 2401 E St., N.W., Washington, D.C., 20506

v. ; 28 cm.

Annual

Began with 1980/81. Title from cover. At head of title: Application guidelines. Description based on: Fiscal year 1982. Report covers fiscal year 1984. ●Item 831-B-2 Continues: Special projects program

1. Arts — United States — Endowments — Periodicals. 2. Federal aid to the arts — United States — Periodicals. I. National Endowment for the Arts. OCLC 06558498

83-19551

NF 2.8:M 97/8/984

Music professional training. [Washington : National Endowment for the Arts, National Endowment for the Arts, 1100 Pennsylvania Ave., NW, Washington, DC 20506

v. ; 28 cm.

Annual Title from cover. At head of title, -1981: Music program application guidelines. At head of title, 1982/1983: Music professional training application guidelines. Description based on: 1981. Report covers fiscal year 1984. ●Item 831-B-2

1. Music — Scholarships, fellowships, etc. — United States — Periodicals. I. National Endowment for the Arts. OCLC 06437389

83-19552

NF 2.8:Or 1/984-85

Orchestra / National Endowment for the Arts. [Washington, D.C.] : The Endowment, National Endowment for the Arts, 2401 E St., N.W., Washington, DC 20506

v. ; 28 cm.

Annual Title from cover. At head of title, (1979): Application guidelines, music program. At head of title, (1982/83-): Music program/orchestra application guidelines. Vols. for -1982/83 classed in: NF 2.8:M 97/3/ ; 1984- classed in: NF 2.8:Or 1/ Description based on: 1979. Report covers fiscal year 1984, for 1984-85 performance season. Vols. for 1982 and 1983 issued together. ●Item 831-B-2 Continues: Music program, guidelines for grants to symphony orchestras 1. Orchestra — Periodicals. 2. Federal aid to the arts — United States — Periodicals. I. National Endowment for the Arts. OCLC 04162548

83-19553

NF 2.8:Y 8

Youthgrants : guidelines and application instructions. — 1981 Rev. — Washington, DC : Office of Youth Programs, Division of Special Programs, National Endowment for the Humanities, [1981]

12, [10] p. : forms ; 28 cm. "Deadline: November 15."

●Item 831-B-2

1. Federal aid to youth services — United States. 2. Youth — Employment — United States. I. National Endowment for the Humanities. Office of Youth Programs. OCLC 09668919

## NATIONAL ENDOWMENT FOR THE HUMANITIES National Foundation on the Arts and the Humanities Washington, DC 20506

83-19554

NF 3.2:Ed 8/2

National Endowment for the Humanities. Division of Education Programs.

Division of education programs. — Washington, D.C. : National Endowment for the Humanities, Division of Education Programs, [1982]

32 p. ; 23 cm. Cover title. ●Item 831-B-1

1. Endowments — United States. 2. Education, Humanistic — United States. I. Title. OCLC 09641342

## NATIONAL SCIENCE FOUNDATION Washington, DC 20550

83-19555

NS 1.2:Sci 2/40

Development in science education : technology in science education involving NSF-industry cooperation for science and engineering education using computers. — Washington, D.C. : National Science Foundation, [1982]

5 p. : 1 form ; 28 cm. Cover title. "Proposal deadline: July 6, 1982." "Participating companies are listed in publication NSF 82-20B." "NSF 82-20A"—P. [4] of cover. ●Item 834-C (microfiche)

1. Science — Study and teaching — United States. 2. Educational innovations — United States. I. National Science Foundation (U.S.) II. Title: Involving NSF-industry cooper-

## United States Postal Service

ation for science and engineering education using computers.  
OCLC 09640207

83-19556

### NS 1.2:T 91

Twenty years of cooperation in science for mutual benefit. — Washington, D.C. : National Science Foundation, [1983?]  
9 p. : ill. ; 22 cm. Text in English and Japanese. "NSF 82-28"—P. [4] of cover. ●Item 834-C (microfiche)  
1. Science—United States—International cooperation. 2. Science—Japan—International cooperation. I. National Science Foundation (U.S.) OCLC 09633270

83-19557

### NS 1.2:Un 3/3

National Science Foundation (U.S.). Division of International Programs.

United States-Japan cooperative science program. — Washington, D.C. : National Science Foundation, Directorate for Scientific, Technological and International Affairs, Division of International Programs, [1982?]

ii, 16 p. : forms ; 28 cm. — (Program announcement)  
Cover title. "NSF 81-58"—P. [4] of cover. ●Item 834-C (microfiche)

1. Science—United States—International cooperation. 2. Technology—United States—International cooperation. 3. Science—Japan—International cooperation. 4. Technology—Japan—International cooperation. I. Title. II. Series: Program announcement (National Science Foundation (U.S.). Division of International Programs). OCLC 09672074

83-19558

### NS 1.10:4:982

National Science Foundation (U.S.)

Grants and awards for fiscal year... / National Science Foundation. Washington, D.C. : The Foundation : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26-28 cm.  
Annual

\$8.00

Began with 1963/64. Description based on: 1980. Report covers fiscal year 1982. Previously included in: Annual report for fiscal year ... (National Science Foundation (U.S.)), ISSN 0083-2332. ●Item 834-E S/N 038-000-00526-0 ISSN 0565-825X

1. Research grants—United States—Periodicals. 2. Federal aid to research—United States—Periodicals. 3. Science and state—United States—Periodicals. Key Title: Grants and awards (Washington) I. Title. Q180.U5A343 65-060935 //r82 507 OCLC 01252365

## UNITED STATES POSTAL SERVICE Washington, DC 20260

83-19559

### P 1.2:In 8/5

United States Postal Service.

When speed and cost count : I-SAL, international surface air lift : a new Postal Service program for publications and advertising mail. — [Washington, D.C.] : U.S. Postal Service, 1983.

[3] p. ; 22 cm. — (Notice ; 171) "Nov. 1982"—P. [3] ●Item 837

1. United States Postal Service. 2. Air mail service—United States. I. Title. II. Series: Notice (United States Postal Service) ; 171. OCLC 09639354

83-19560

### P 1.31/4:St 2/teacher

Exploring the world of stamps in your classroom : a teacher's guide to stamp collecting. — [Washington, D.C.] : United States Postal Service, c1982.

103 p. : ill. ; 28 cm. — (Publication ; 283) Cover title: Exploring the world of stamps in your classroom : a teacher's guide to stamp collecting. "November, 1982." ●Item 843

1. Postage-stamps—Collectors and collecting—United States. 2. Postage-stamps in education. I. United States Postal Service. II. Series: Publication (United States Postal Service) ; 283. OCLC 09599300

## PEACE CORPS Washington, DC 20525

83-19561

### PE 1.2:Ag 8

Peace Corps : agriculture. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (12 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Agriculture. I. Peace Corps (U.S.) II. Title: Agriculture. OCLC 09663211

83-19562

### PE 1.2:B 96

Peace Corps : business. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (12 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Economic development. 3. Business. I. Peace Corps (U.S.) II. Title: Business. OCLC 09663268

83-19563

### PE 1.2:En 3

Peace Corps : engineering. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (12 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Engineering. I. Peace Corps (U.S.) II. Title: Engineering. OCLC 09663199

83-19564

### PE 1.2:F 76

Peace Corps : forestry/fisheries. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (12 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Forests and forestry. 3. Fisheries. I. Peace Corps (U.S.) II. Title: Forestry/fisheries. OCLC 09663250

83-19565

### PE 1.2:H 34

Peace Corps : health services. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (7 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.)—Recruiting. 2. Underdeveloped areas—Medical care. 3. Underdeveloped areas—Public health. I. Peace Corps (U.S.) II. Title: Health services. OCLC 09599841

83-19566

### PE 1.2:J 57

Peace Corps : the toughest job you'll ever love. — Washington, D.C. : Peace Corps, [1982?]

[25] p. : ill., 1 map ; 23 x 11 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Volunteering—United States. I. Peace Corps (U.S.) OCLC 09631854

83-19567

PE 1.2:T 67

Peace Corps : skilled trades. — [Washington, D.C.] : Peace Corps, [1982?]

1 folded sheet (12 p.) : ill. ; 21 cm. ●Item 900-D

1. Peace Corps (U.S.) 2. Skilled labor. I. Peace Corps (U.S.) II. Title: Skilled trades. OCLC 09663229

# PERSONNEL MANAGEMENT OFFICE

Washington, DC 20415

83-19568

PM 1.14/3:512-1/trans.40

Standards Development Center (United States. Office of Personnel Management)

Job grading system for trades and labor occupations : transmittal sheet no. 40 / United States Office of Personnel Management, Standards Development Center. — Washington, D.C. : The Center, 1981.

44 p. in various pagings ; 24 cm. Caption title. "November 1980." "FPM Supplement 512-1." Contents: Marine machinery mechanic — Production machinery mechanic — Industrial equipment mechanic. ●Item 294

1. Machinists — Job descriptions — United States. 2. Labor classification. I. Title. II. Title: Marine machinery mechanic. III. Title: Production machinery mechanic. IV. Title: Industrial equipment mechanic. OCLC 09679238

83-19569

PM 1.14/3:512-1/trans.43

Standards Development Center (United States. Office of Personnel Management)

Job grading system for trades and labor occupations : transmittal sheet no. 43 / United States Office of Personnel Management, Standards Development Center. — [Washington, D.C.?] : The Center, 1981.

1 v. (looseleaf) ; 24 cm. — (FPM supplement ; 512-1) "August 1981." "TS-43." Contents: Introduction to electronic equipment installation and maintenance family. ●Item 294

1. Civil service positions — United States — Classification. 2. Electronic apparatus and appliances — Maintenance and repair. I. Title. II. Title: Introduction to electronic equipment installation and maintenance family. III. Series: Federal personnel manual system. FPM supplement ; 512-1. OCLC 09663414

83-19570

PM 1.28:751-A

Field, Cynthia.

Taking action on the problem employee / [prepared by Cynthia Field]. — [Washington, D.C.?] : U.S. Office of Personnel Management : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

ii, 20 p. : ill. ; 23 cm. — (Personnel management series ; PMS 751-A) Cover title. "March 1983." "CON 139-35-1." ●Item 300-A S/N 006-000-01298-1 @ GPO \$3.00

1. Employee counseling — United States. 2. Industrial relations — United States. I. United States. Office of Personnel Management. II. Title. III. Series: Personnel management series (United States. Office of Personnel Management) ; PMS 751-A. OCLC 09640000

83-19571

PM 1.44:983

Index to information (United States. Office of Personnel Management. Library)

Index to information. [Washington, D.C.?] : U.S. Office of Personnel Management, Library, U.S. Office of Personnel Management, Library, 1900 E. St., N.W., Washington, D.C., 20415

v. ; 27 cm. (OPM document ; no. 1)

Annual, with quarterly supplements Title from cover. June 1983. Description based on: June 1980. 1981 annual not published; replaced by cumulative supplement, dated June 1981. ●Item 290-T Main series: OPM doc.

1. United States. Office of Personnel Management — Bibliography — Periodicals. 2. United States — Government publications — Bibliography — Periodicals. I. United States. Office of Personnel Management. Library. II. Series: OPM doc. ; no. 1. OCLC 08748696

# PRESIDENT OF THE UNITED STATES

83-19572

Pr 40.10:982

Federal advisory committees ... annual report of the President, covering the calendar year ... [Washington, D. C. : General Services Administration, General Services Administration, Washington, D.C. 20405

v. : forms ; 28 cm.

Annual

Began with 1st, 1972. Other title: Annual report on federal advisory committees (1981) Title from cover. Previously classed as: Pr 38.10: and Pr 39.10: 11th, 1982. Description based on: 9th (1980) Vol. for 1972 issued by U.S. Office of Management and Budget. Summary of the separately issued report: Federal advisory committees annual report of the President to the Congress, including data on individual committees. ●Item 848-C ISSN 0270-4277

1. Executive advisory bodies — United States — Periodicals. I. United States. Office of Management and Budget. II. United States. General Services Administration. Key Title: Federal advisory committees (Summary report) JK468.C7U55a 80-644009 //r82 353.09/3 OCLC 06391242

# CENTRAL INTELLIGENCE AGENCY

Executive Office of the President

Washington, DC 20505

83-19573

PrEx 3.10:B 76

United States. Central Intelligence Agency.

Briefs on selected PRC cities / Central Intelligence Agency. — [Washington, D.C.?] : The Agency, Document Expediting (DOCEX) Project, Exchange and Gifts Division, Library of Congress [distributor], [1975]

63 leaves in various foliations : 13 fold. col. maps ; 27 cm. Cover title.

1. Cities and towns — China — Maps. I. Title. G2309.A15U5 1975 76-600629 912/.51 OCLC 02837520

# RAILROAD RETIREMENT BOARD

Chicago, IL 60611

83-19574

RR 1.2:M 46/983

A brief description of medicare for railroad workers and their families. — Chicago, Ill. : U.S. Railroad Retirement Board, 1983.

15 p. ; 21 cm. "January 1983"—P. [16] "RB-20"—P. [16] ●Item 859

1. Railroads — United States — Employees — Medical care. 2. Medicare. I. United States. Railroad Retirement Board. OCLC 09628323



## State Department

### STATE DEPARTMENT Washington, DC 20520

83-19575

S 1.2:Se 2/5

Security and arms control: the search for a more stable peace / [editors, Norman Howard and Colleen Sussman]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

66 p. : ill., 2 maps ; 21 cm. Cover title. "June 1983"—P. 66. Includes bibliographical references. ●Item 876 S/N 044-000-01966-3 @ GPO \$4.00

1. Arms control. 2. Nuclear nonproliferation. 3. United States—Foreign relations. I. Howard, Norman, 1942- II. Sussman, Colleen. III. United States. Dept. of State. Office of Public Communication. Editorial Division. OCLC 09659231

83-19576

S 1.26:115/2

Tips for travelers to Mexico. — [Washington, D.C.?] : U.S. Dept. of State, Bureau of Consular Affairs, 1983.

1 folded sheet (8 p.) ; 22 cm. — (Department of State publication ; 9308. Inter-American series ; 115) "Released May 1983"—P. [8] ●Item 877

1. Mexico—Description and travel. I. United States. Bureau of Consular Affairs. II. Series: Department of State publication ; 9308. III. Series: Department of State publication. Inter-American series ; 115. OCLC 09658951

83-19577

S 1.69:246/2

Tips for travelers to the People's Republic of China / United States Department of State, Bureau of Consular Affairs. — Rev. Apr. 1983. — [Washington, D.C.?] : The Bureau, 1983.

1 folded sheet (6 p.) ; 22 x 10 cm. — (Department of State publication ; 9199. Department and Foreign Service series ; 246) ●Item 863

1. China—Description and travel. I. United States. Bureau of Consular Affairs. II. Series: Department of State publication ; 9199. III. Series: Department of State publication. Department and Foreign Service series ; 246. OCLC 09636887

83-19578

S 1.71/4:379

Burt, Richard.

Alliance strategy and the INF negotiations : February 23, 1982. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982]

3, [1] p. ; 28 cm. — (Current policy ; no. 379) Caption title. "March 1982"—P. [4] ●Item 877-C

1. North Atlantic Treaty Organization—Addresses, essays, lectures. 2. United States—Military relations—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Alliance strategy and the I.N.F. negotiations. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 379. OCLC 09603364

83-19579

S 1.71/4:382

Kennedy, Richard Thomas, 1919-

Nuclear common sense : March 22, 1982. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982]

3, [1] p. ; 28 cm. — (Current policy ; no. 382) Caption title. "April 1982"—P. [4] ●Item 877-C

1. Atomic energy—United States—Addresses, essays, lectures. 2. Nuclear nonproliferation—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 382. OCLC 09212940

83-19580

S 1.71/4:465

Wallis, Allen.

Economics and security : the case of East-West relations : March 7, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; no. 465) Caption title. "March 1983"—P. 3. ●Item 877-C

1. United States—Foreign relations—Soviet Union—Addresses, essays, lectures. 2. Soviet Union—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 465. OCLC 09607198

83-19581

S 1.71/4:469

Burns, Arthur F. (Arthur Frank), 1904-

The human side of German-American relations : March 14, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, [1983]

3 p. ; 28 cm. — (Current policy ; no. 469) Caption title. ●Item 877-C

1. United States—Foreign relations—Germany (West)—Addresses, essays, lectures. 2. Germany (West)—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 469. OCLC 09607228

83-19582

S 1.71/4:470

Burt, Richard.

Implications of a nuclear freeze : March 9, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; no. 470) Caption title. "April 1983"—P. 3. ●Item 877-C

1. United States—National security—Addresses, essays, lectures. 2. Nuclear nonproliferation—Addresses, essays, lectures. 3. Arms control—Addresses, essays, lectures. 4. Deterrence (Strategy)—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 470. OCLC 09648283

83-19583

S 1.123:Af 3/983

Background notes, Afghanistan. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7795. Background notes series) Caption title. "April 1983." Bibliography: p. 7. ●Item 862-B S/N 044-000-92744-6 @ GPO \$2.00

1. Afghanistan. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: De-



partment of State publication ; 7795. III. Series: Department of State publication. Background notes series. OCLC 09659589

83-19584

S 1.123:B 87/983

Background notes, Bulgaria. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

7 p. : 2 maps ; 28 cm. — (Department of State publication ; 7882. Background notes series) Caption title. "April 1983." Bibliography: p. 6. ●Item 862-B S/N 044-000-92745-4 @ GPO \$2.00

1. Bulgaria. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7882. III. Series: Department of State publication. Background notes series. OCLC 09659543

83-19585

S 1.123:C 89/983

Background notes, Cuba. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p. : 2 maps ; 28 cm. — (Department of State publication ; 8347. Background notes series) Caption title. "April 1983." Bibliography: p. 6. ●Item 862-B S/N 044-000-92746-2 @ GPO \$2.00

1. Cuba. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8347. III. Series: Department of State publication. Background notes series. OCLC 09659494

83-19586

S 1.123:H 89/983

Background notes, Hungary. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p. : 2 maps ; 28 cm. — (Department of State publication ; 7915. Background notes series) Caption title. "April 1983." Bibliography: p. 7. ●Item 862-B S/N 044-000-92747-1 @ GPO \$2.00

1. Hungary. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7915. III. Series: Department of State publication. Background notes series. OCLC 09659469

83-19587

S 1.123:L 61/983

Background notes, Libya. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

6 p. : 2 maps ; 28 cm. — (Department of State publication ; 7815. Background notes series) Caption title. "April 1983." Bibliography: p. 5. ●Item 862-B S/N 044-000-92748-9 @ GPO \$2.00

1. Libya. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7815. III. Series: Department of State publication. Background notes series. OCLC 09659435

83-19588

S 1.123:L 62/983

Background notes, Liechtenstein. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

4 p. : 2 maps ; 28 cm. — (Department of State publication ; 8610. Background notes series) Caption title. "April 1983." Bibliography: p. 4. ●Item 862-B S/N 044-000-92749-7 @ GPO \$2.00

1. Liechtenstein. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8610. III. Series: Department of State publication. Background notes series. OCLC 09659275

83-19589

S 1.127:B 14/983

Bahrain, post report. — Rev. May 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

12 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9323. Department and Foreign Service series ; 341) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "May 1983." Bibliography: p. 11-12. ●Item 869-C S/N 044-000-01970-1 @ GPO \$2.50

1. Bahrain—Description and travel. 2. United States—Diplomatic and consular service—Bahrain. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication ; 9323. III. Series: Department of State publication. Department and Foreign Service series ; 341. OCLC 09648749

83-19590

S 1.127:H 12/983

Haiti, post report. — Rev. Apr. 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

15, [1] p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9331. Department and Foreign Service series ; 347) Cover title. "April 1983." Bibliography: p. [16] ●Item 869-C (microfiche) S/N 044-000-01960-4 @ GPO \$2.75

1. Haiti—Description and travel. 2. United States—Diplomatic and consular service—Haiti. I. United States. Dept. of State. II. Series: Department of State publication ; 9331. III. Series: Department of State publication. Department and Foreign Service series ; 347. OCLC 09601277

83-19591

S 1.127:Ic 2/983

Iceland, post report. — Rev. May 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

16 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9329. Department and Foreign Service series ; 344) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "May 1983." Bibliography: p. 16. ●Item 869-C S/N 044-000-01971-0 @ GPO \$2.75

1. Iceland—Description and travel. 2. United States—Diplomatic and consular service—Iceland. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication ; 9329. III. Series: Department of State publication. Department and Foreign Service series ; 344. OCLC 09648680

## State Department

83-19592

S 1.127:It 1

Italy, post report. — Rev. Apr. 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

48 p. : ill., maps ; 28 cm. — (Department of State publication ; 9324. Department and Foreign Service series ; 342) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "April 1983." Includes bibliographical references. ●Item 869-C S/N 044-000-01969-8 @ GPO \$4.00

I. Italy—Description and travel. 2. United States—Diplomatic and consular service—Italy. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication ; 9324. III. Series: Department of State publication. Department and Foreign Service series ; 342. OCLC 09650048

83-19593

S 1.127:M 29/3/983

Malaysia, post report. — Rev. May 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

20 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9328. Department and Foreign Service series ; 337) Cover title. "May 1983." Bibliography: p. 20. ●Item 869-C (microfiche) S/N 044-000-01961-2 @ GPO \$3.00

I. Malaysia—Description and travel. 2. United States—Diplomatic and consular service—Malaysia. I. United States. Dept. of State. II. Series: Department of State publication ; 9328. III. Series: Department of State publication. Department and Foreign Service series ; 337. OCLC 09600434

83-19594

S 1.127:Si 6/983

Singapore, post report. — Rev. May 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

23 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9325. Department and Foreign Service series ; 343) Cover title. "May 1983." Bibliography: p. 22-23. ●Item 869-C (microfiche) S/N 044-000-01962-1 @ GPO \$3.25

I. Singapore—Description and travel. 2. United States—Diplomatic and consular service—Singapore. I. United States. Dept. of State. II. Series: Department of State publication ; 9325. III. Series: Department of State publication. Department and Foreign Service series ; 343. OCLC 09600461

83-19595

S 1.127:Su 2/983

Sudan, post report. — Rev. Apr. 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

16 p. : ill., maps ; 28 cm. — (Department of State publication ; 9344. Department and Foreign Service series ; 357) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "April 1983." Bibliography: p. 16. ●Item 869-C S/N 044-000-01964-7 @ GPO \$2.75

I. Sudan—Description and travel. 2. United States—Diplomatic and consular service—Sudan. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication ; 9344. III. Series: Department of State publication. Department and Foreign Service series ; 357. OCLC 09650028

83-19596

S 1.127:T 73/983

Trinidad and Tobago post report. — Rev. Apr. 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

24 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9327. Department and Foreign Service series ; 345) Cover title. "Foreign Affairs Information Management Center, Publishing Services Division"—P. [2] of cover. "April 1983." Bibliographies: p. 24. ●Item 869-C S/N 044-000-01963-9 @ GPO \$3.25

I. Trinidad and Tobago—Description and travel. 2. United States—Diplomatic and consular service—Trinidad and Tobago. I. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. II. Series: Department of State publication ; 9327. III. Series: Department of State publication. Department and Foreign Service series ; 345. OCLC 09650000

83-19597

S 9.10:10204

Canada.

[Treaties, etc. United States, 1979 Mar. 29] Maritime boundary, dispute settlement : treaty, with agreements, between the United States of America and Canada signed at Washington March 29, 1979. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

31 p. ; 24 cm. — (Treaties and other international acts series ; 10204) English and French. ●Item 899 S/N 044-000-93313-6 @ GPO \$4.25

I. Territorial waters—United States. 2. Territorial waters—Canada. I. United States. Dept. of State. II. United States. Treaties, etc. Canada, 1979 Mar. 29. III. Title. IV. Series. OCLC 09652472

83-19598

S 9.10:10211

Rwanda.

[Treaties, etc. United States, 1980 Mar. 6] International military education and training (IMET) : agreement between the United States of America and Rwanda effected by exchange of notes dated at Kigali March 6 and 11, 1980. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

7 p. ; 24 cm. — (Treaties and other international acts series ; 10211) English and French. ●Item 899 S/N 044-000-93320-9 @ GPO \$2.25

I. Military education—United States. 2. Military education—Rwanda. I. United States. Dept. of State. II. United States. Treaties, etc. Rwanda, 1980 Mar. 6. III. Title. IV. Series. OCLC 09629084

83-19599

S 9.10:10212

Korea (South)

[Treaties, etc. United States, 1978 Dec. 14. Protocols, etc., 1980 Sept. 15] Trade, color television receivers : agreement between the United States of America and the Republic of Korea amending and extending the agreement of December 14, 1978 and January 2 and March 12, 1979 effected by exchange of letters signed at Seoul and Washington September 15 and October 30, 1980 with related letters. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1982]

9 p. ; 24 cm. — (Treaties and other international acts series ; 10212) ●Item 899 S/N 044-000-93321-7 @ GPO \$2.25

I. Color television—Receivers and reception. 2. Korea (South)—Foreign economic relations—United States. 3. United States—Foreign economic relations—Korea (South)

I. United States. Dept. of State. II. United States. Treaties, etc. Korea (South), 1978 Dec. 14. Protocols, etc., 1980 Sept. 15. III. Title. IV. Series. OCLC 09627852

83-19600

S 9.10:10214

Netherlands.

[Treaties, etc. United States, 1978 July 25] Defense equipment : memorandum of understanding between the United States of America and the Netherlands signed at Washington and the Hague July 25 and August 24, 1978. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1982?]

6 p. ; 24 cm. — (Treaties and other international acts series ; 10214) ●Item 899 S/N 044-000-93323-3 @ GPO \$2.00

1. Military assistance, American—United States. 2. United States—Defenses. 3. Netherlands—Defenses. I. United States. Dept. of State. II. United States. Treaties, etc. Netherlands, 1978 July 25. III. Title. IV. Series. OCLC 09652314

83-19601

S 9.10:10215

Norway.

[Treaties, etc. United States, 1978 May 19] Defense equipment : memorandum of understanding between the United States of America and Norway signed May 19, 1978. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

17 p. ; 24 cm. — (Treaties and other international acts series ; 10215) English and Norwegian. ●Item 899 S/N 044-000-93324-1 @ GPO \$3.00

1. Military assistance, American—United States. 2. United States—Defenses. 3. Norway—Defenses. I. United States. Dept. of State. II. United States. Treaties, etc. Norway, 1978 May 19. III. Title. IV. Series. OCLC 09628260

83-19602

S 9.10:10216

Denmark.

[Treaties, etc. United States, 1980 Jan. 2] Defense equipment : memorandum of understanding between the United States of America and Denmark signed at Copenhagen and Washington January 2 and 30, 1980. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

8 p. ; 24 cm. — (Treaties and other international acts series ; 10216) ●Item 899 S/N 044-000-93325-0 @ GPO \$2.25

1. Military assistance, American—United States. 2. United States—Defenses. 3. Denmark—Defenses. I. United States. Dept. of State. II. United States. Treaties, etc. Denmark, 1980 Jan. 2. III. Title. IV. Series. OCLC 09629149

83-19603

S 9.10:10221

Mauritius.

[Treaties, etc. United States, 1981 May 27] Agricultural commodities : agreement between the United States of America and Mauritius signed at Port Louis May 27, 1981 with minutes of negotiation. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

9 p. ; 24 cm. — (Treaties and other international acts series ; 10221) Includes bibliographical references. ●Item 899 S/N 044-000-93330-6 @ GPO \$2.25

1. Farm produce—United States—Handling. 2. Farm produce—Mauritius—Handling. 3. United States—Economic policy. I. United States. Dept. of State. II. United States. Treaties, etc. Mauritius, 1981 May 27. III. Title. IV. Series. OCLC 09652507

83-19604

S 9.10:10223

Finland.

[Treaties, etc. United States, 1981 July 23] Transportation, icebreaking technology : agreement between the United States of America and Finland signed at Washington July 23, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

4 p. ; 24 cm. — (Treaties and other international acts series ; 10223) ●Item 899 S/N 044-000-93332-2 @ GPO \$2.00

1. Ice breaking operations. 2. Aids to navigation—United States. 3. Aids to navigation—Finland. I. United States. Dept. of State. II. United States. Treaties, etc. Finland, 1981 July 23. III. Title. IV. Series. OCLC 09629000

83-19605

S 9.10:10224

Korea (South)

[Treaties, etc. United States, 1981 June 19] Defense, Osan Air Base : memorandum of understanding between the United States of America and the Republic of Korea signed at Osan and Seoul June 19 and July 20, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

13 p. ; 24 cm. — (Treaties and other international acts series ; 10224) English and Korean. ●Item 899 S/N 044-000-93333-1 @ GPO \$2.50

1. Military bases—United States. 2. Military bases—Korea (South) 3. United States—Air defenses, Military. I. United States. Dept. of State. II. United States. Treaties, etc. Korea (South), 1981 June 19. III. Title. IV. Series. OCLC 09628073

83-19606

S 9.10:10226

Saudi Arabia.

[Treaties, etc. United States, 1965 May 24. Protocols, etc., 1981 May 18] Defense, construction of military facilities : agreement between the United States of America and Saudi Arabia extending the agreement of May 24 and June 5, 1965, as extended effected by exchange of notes dated at Jidda May 18 and July 22, 1981. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

4 p. ; 24 cm. — (Treaties and other international acts series ; 10226) Arabic and English. ●Item 899 S/N 044-000-93335-7 @ GPO \$2.00

1. United States—Defenses. 2. Saudi Arabia—Defenses. 3. Military assistance, American—Saudi Arabia. I. United States. Dept. of State. II. United States. Treaties, etc. Saudi Arabia, 1965 May 24. Protocols, etc., 1981 May 18. III. Title. IV. Series. OCLC 09617599

83-19607

S 9.10:10227

Italy.

[Treaties, etc. United States, 1981 July 22] Scientific and technical cooperation : agreement between the United States of America and Italy signed at Rome July 22, 1981. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

9 p. ; 24 cm. — (Treaties and other international acts series ; 10227) English and Italian. ●Item 899 S/N 044-000-93336-5 @ GPO \$2.25

1. Science—United States—International cooperation. 2. Science—Italy—International cooperation. 3. Technology—United States—International cooperation. 4. Technology—Italy—International cooperation. I. United States. Dept. of State. II. United States. Treaties, etc. Italy, 1981 July 22. III. Title. IV. Series. OCLC 09617575

## International Development Agency — State Dept.

83-19608

S 9.10:10228

Indonesia.

[Treaties, etc. United States, 1981 July 13] Remote sensing, landsat satellite : memorandum of understanding between the United States of America and Indonesia signed at Washington and Jakarta July 13 and 30, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

6 p. ; 24 cm. — (Treaties and other international acts series ; 10228) ●Item 899 S/N 044-000-93337-3 \$2.00

1. Remote sensing — United States. 2. Remote sensing — Indonesia. 3. Landsat satellites. I. United States. Dept. of State. II. United States. Treaties, etc. Indonesia, 1981 July 13. III. Title. IV. Series. OCLC 09629199

83-19609

S 9.10:10230

Italy.

[Treaties, etc. United States, 1981 July 23] Satellites, launching services, memorandum of understanding between the United States of America and Italy signed at Washington and Rome July 23 and 29, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10230) ●Item 849 S/N 044-000-93339-0 @ GPO \$2.00

1. Artificial satellites — Launching. I. United States. Dept. of State. II. United States. Treaties, etc. Italy, 1981 July 23. III. Title. IV. Series. OCLC 09628100

## INTERNATIONAL DEVELOPMENT AGENCY

State Dept.

Washington, DC 20523

83-19610

S 18.55:C 76/2

Chaney, Elsa.

Women in development / by Elsa Chaney, Emmy Simmons, Kathleen Staudt from background papers for the United States Delegation World Conference on Agrarian Reform and Rural Development FAO Rome 1979. — Washington, D.C. : Working Group on WCARRD, Agency for International Development, [1979]

ca. 40 p. ; 28 cm. "July 1979." Bibliography: p. [34-40]. ●Item 900-C-16 (microfiche)

1. Underdeveloped areas — Women's employment. 2. Women in rural development. I. Simmons, Emmy. B. II. Staudt, Kathleen. III. World Conference on Agrarian Reform and Rural Development FAO (1979 : Rome, Italy) IV. United States. Agency for International Development. Working Group on World Conference Agrarian Reform and Rural Development. V. Title. OCLC 07364150

83-19611

S 18.55:M 58/2

Chaney, Elsa M.

Women, migration and the decline of smallholder agriculture : paper presented to the Board for International Food and Agricultural Development, Washington, D.C. / by Elsa M. Chaney and Martha W. Lewis. — Washington, D.C. : Office of Women in Development, Agency for International Development, International Development Cooperation Agency : Distributed by Office of Women in Development, [1980]

iv, 48, 8 p. ; 28 cm. — (Women in development) "Prepared for the Office of Women in Development, United States Agency for International Development, AID/OTR-147-80-94." "October 1980." Bibliography: p. [1]-8. ●Item 900-C-16 (microfiche)

1. Underdeveloped areas — Rural-urban migration. 2. Women in agriculture. I. Lewis, Martha Wells. II. United

States. Board for International Food and Agriculture Development. III. United States. Agency for International Development. Office of Women in Development. IV. Title. V. Series. OCLC 09612958

83-19612

S 18.55:M 58/3

Youssef, Nadia Haggag.

Women in migration : a third world focus / Nadia Youssef, Mayra Buvinic, and Ayse Kudat (coordinating authors) ; with Jennifer Sebstad and Barbara Von Elm (contributing authors) ; [prepared by International Center for Research on Women ; for Office of Women in Development, Agency for International Development]. — [Washington, D.C.] : The Office, [1979]

iii, 151 p. : ill. ; 28 cm. "June 1979"—Cover. Bibliography: p. [154]-[170] "Grant no. AID/OTR-G-1592"—Cover. ●Item 900-C-16 (microfiche)

1. Emigration and immigration — Social aspects. 2. Underdeveloped areas — Women's employment. 3. Women — Social conditions. I. Buvinic, Mayra. II. Kudat, Ayse. III. Sebstad, Jennifer. IV. Von Elm, Barbara. V. International Center for Research on Women. VI. United States. Agency for International Development. Office of Women in Development. VII. Title. OCLC 09124526

## SMALL BUSINESS ADMINISTRATION

Washington, DC 20416

83-19613

SBA 1.19:W 84/983

Women's handbook : how SBA can help you go into business / prepared by the Office of Management Assistance, U.S. Small Business Administration. — [Washington, D.C.?] : The Office, [1983]

16 p. : forms ; 28 cm. Cover title. "April 1983"—P. [4] of cover. Bibliography: p. 16. "MA-5"—P. [4] of cover.

●Item 901-P

1. United States. Small Business Administration. 2. Women in business — Handbooks, manuals, etc. I. United States. Small Business Administration. Office of Management Assistance. OCLC 09632549

83-19614

SBA 1.32:1.017

Cotton, John, 1904-

Keeping records in small business / by John Cotton. — [Washington, D.C.?] : U.S. Small Business Administration, Management Assistance, Support Services Section, 1982.

1 folded sheet (6 p.) ; 28 cm. — (Management aids ; no. 1.017) "Previous designation SMA 155"—P. [6] ●Item 901-E

1. Accounting. 2. Small business — United States. I. United States. Small Business Administration. Management Assistance Division. Support Services Section. II. Title. III. Series: Management aids (United States. Small Business Administration) ; no. 1.017. OCLC 09636545

## SMITHSONIAN INSTITUTION

Washington, DC 20560

83-19615

SI 1.2:T 68/3

Fitzpatrick, Neal.

Micro trails macro trails / Neal Fitzpatrick, Stephen Finucane. — [Washington, D.C.?] : Smithsonian Institution, [1982?]

1 sheet : ill., map ; 49 x 37 cm folded to 17 x 19 cm. "Chesapeake Bay Center for Environmental Studies."



1. Conservation of natural resources — Study and teaching.
2. Human ecology — Study and teaching. I. Finucane, Stephen. II. Smithsonian Institution. III. Title. OCLC 09650333

83-19616

SI 13.2:D 99

Millard, Charles W.

Friedel Dzugas / Charles W. Millard. — Washington, D.C. : Published for the Hirshhorn Museum and Sculpture Garden by the Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

91 p. : ill. (some col.), ports. : 23 cm. Bibliography: p. 86-90. ●Item 922-B-1 S/N 047-001-00157-5 @ GPO \$8.50  
1. Dzugas, Friedel, 1915- — Exhibitions. I. Dzugas, Friedel, 1915- II. Hirshhorn Museum and Sculpture Garden. III. Smithsonian Institution. Press. IV. Title. ND237.D95A4 1983 82-600388 759.13 42 19 OCLC 09193872

# **TREASURY DEPARTMENT** **Washington, DC 20220**

83-19617

T 1.4:3-7-83

United States. Dept. of the Treasury. Office of the Secretary. United States of America, treasury notes of May 31, 1985, series S-1985. — Washington : Dept. of the Treasury, Office of the Secretary, 1983.

4 p. ; 27 cm. — (Department circular, public debt series ; no. 7-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 7-83. "March 10, 1983." ●Item 924

1. Securities — United States. 2. Debts, Public — United States. I. Title. II. Title: Treasury notes of May 31, 1985, series S-1985. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 7-83. OCLC 09632843

# **CUSTOMS SERVICE** **Treasury Dept.** **Washington, DC 20229**

83-19618

T 17.2:T 17/2

U.S. Customs Service.

Tariff classification of prospective imports. — [Washington, D.C.] : Dept. of the Treasury, U.S. Customs Service, [1983]

[2] p. ; 22 x 10 cm. Caption title. "March 1983"—p. [2]  
●Item 950

1. Tariff — United States — Terminology and classification. I. Title. OCLC 09631943

# **INTERNAL REVENUE SERVICE** **Treasury Dept.** **Washington, DC 20224**

83-19619

T 22.1:982

United States. Internal Revenue Service.

Annual report / Commissioner of Internal Revenue and the Chief Counsel for the Internal Revenue Service. Washington, D.C. : IRS : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm. (Publication / Department of the Treasury, Internal Revenue Service ; 55)

Annual

\$5.00

Began with 1956. Description based on: 1981. Report covers fiscal year 1982. ●Item 955 (microfiche) S/N 048-004-01857-8 Main series: Publication (United States. Internal Revenue Service) Continues: United States. Internal Revenue Service. Annual report of the Commissioner of Internal Revenue Absorbed: United States. Internal Revenue Service. Chief Counsel, annual report 1981

1. United States. Internal Revenue Service — Periodicals. 2. Tax administration and procedure — United States — Periodicals. 3. Tax protests and appeals — United States — Periodicals. I. United States. Internal Revenue Service. Office of the Chief Counsel. Annual report. II. Title. III. Series: Publication (United States. Internal Revenue Service) ; 55. HJ10.R37a 82-641712 353.0072/4/006 OCLC 08261550

83-19620

T 22.2:Ac 8/2

Actuaries in government. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, Office of Associate Commissioner, Actuarial Division, 1982.

[7] p. ; 28 cm. — (Publication ; 1177 (7-82)) At head of title: Make IRS your tomorrow. ●Item 956

1. Actuaries — United States. 2. Mathematicians — United States. I. United States. Internal Revenue Service. Actuarial Division. II. Title: Make IRS your tomorrow. III. Series: Publication (United States. Internal Revenue Service) ; 1177 (7-82). OCLC 09639512

83-19621

T 22.25:982-2

United States. Internal Revenue Service.

Internal revenue cumulative bulletin. [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26 cm.  
Semiannual  
\$12.00

Began with Jan./June 1969. Spine title: Cumulative bulletin Title from cover. 1982-2. Description based on: 1980-1. ●Item 960 S/N 048-004-01856-0 ISSN 0364-0620 Has supplement: Bulletin index-digest system Continues: United States. Internal Revenue Service. Internal revenue bulletin. Cumulative bulletin ISSN 0145-6040 Related records: United States. Internal Revenue Service. Internal revenue bulletin ISSN 0020-5761

1. Tax administration and procedure — United States — Periodicals. 2. Taxation — Law and legislation — United States — Periodicals. I. Title. sc-77001586 OCLC 02779188

83-19622

T 22.25:7:953-82

Bulletin index-digest system. Service 3, Employment taxes / Department of the Treasury, Internal Revenue Service. [Washington, D.C.] : The Service : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Publication ; 643 (rev. 12-82))  
Annual

\$21.00 (includes basic manual and cumulative supplements for an indeterminate period) Title from cover. Basic volume 1953-1982. Description based on: Basic vol. 1953-1980. Each index-digest is cumulative from 1953. Kept up to date by semiannual supplements. ●Item 960-A-2 S/N 048-004-81003-4 ISSN 0363-8502 Main series: Publication (United States. Internal Revenue Service)



## Government Financial Operations Bureau — Treasury Dept.

1. Income tax — Law and legislation — United States — Digests. 2. United States Internal Revenue Service. Internal revenue bulletin — Indexes. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 643 (rev. 12-83) KF6362.3.153 76-645038 //r81 343/.73/052 OCLC 02459520

83-19623

T 22.25/8:953-82

Bulletin index-digest system. Service 4, Excise taxes / Department of the Treasury, Internal Revenue Service. [Washington, D.C.] : The Service : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. 25-28 cm. (Publication ; 644 (rev. 12-82))

Annual

\$21.00 (includes basic manual and cumulative supplements for an indeterminate period)

Began with 1965/68. Title from cover. Basic volume 1953-1982. Description based on: Basic vol. 1953-1980. Each index-digest is cumulative from 1953. Kept up to date by semiannual supplements. ●Item 960-A-3 S/N 048-004-81004-2 ISSN 0363-8499 Main series: Publication (United States. Internal Revenue Service)

1. Taxation of articles of consumption — United States. 2. United States. Internal Revenue Service. Internal revenue bulletin — Indexes. I. United States. Internal Revenue Service. Key Title: Bulletin index-digest system. Service four. Excise tax II. Title. III. Series: Publication (United States. Internal Revenue Service) ; 644 (rev. 12-82) KF6600.A5715 76-645044 //r81 343/.73/055 OCLC 02459497

83-19624

T 22.35/2:C 81/980/SB

Statistics of income. Active corporation income tax returns, source book. [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, Statistics of Income Division, Dept. of the Treasury, Internal Revenue Service, Statistics of Income Division, 1201 E St., NW, Washington, DC 20224 v. ; 31 cm. (Publication ; 1053 (rev. 3-83))

Annual Caption title: Corporation source book of statistics of income (1980) Cover title: Corporation income tax returns (1980) Description based on: 1980 1980, covering accounting periods ended July 1980-June 1981. ●Item 964 Main series: Publication (United States. Internal Revenue Service) Continues: Statistics of income. Corporation income tax returns, source book Related records: Statistics of income. Corporation income tax returns ISSN 0160-9920

1. Corporations — Taxation — United States — Statistics — Periodicals. I. United States. Internal Revenue Service. Statistics of Income Division. II. Series: Publication (United States. Internal Revenue Service) ; 1053 (rev. 3-83) OCLC 09629582

83-19625

T 22.35/2:F 76/4/976-79

Statistics of income, supplemental report. International income and taxes, foreign income and taxes reported on U.S. income tax returns. Washington, D.C. : Dept. of the Treasury, Internal Revenue Service : [For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill ; 28 cm. (Publication / Department of the Treasury, Internal Revenue Service ; 1174 (12-82))

\$10.00

1976-1979- Title from cover. 1976-1979. Formed by the merger of: Statistics of income, supplemental report. International income and taxes, foreign tax credit claimed on corporation income tax returns; Statistics of income, supplemental report. International income and taxes, U.S. corporations and

their controlled foreign corporations; and: Statistics of income, supplemental report. International income and taxes, foreign income and taxes reported on individual income tax returns. ●Item 964 S/N 048-004-01855-1 Main series: Publication (United States. Internal Revenue Service)

1. Corporations, American — Taxation — Statistics — Periodicals. 2. Tax credits — United States — Statistics — Periodicals. 3. Income tax — United States — Statistics — Periodicals. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 1174 (12-82) OCLC 09636330

## GOVERNMENT FINANCIAL OPERATIONS BUREAU

Treasury Dept.

Washington, DC 20226

83-19626

T 63.113/3:980

Consolidated financial statements of the United States government : prototype. [Washington, D.C. : Dept. of the Treasury, Fiscal Service, Bureau of Government Fiscal Operations, Dept. of the Treasury, Fiscal Service, Bureau of Government Financial Operations, Washington, D.C. 20226

v. ; 27 cm.

Annual Title from cover. Vol. for 1976 classed: T 63.102:C 76. Description based on: Fiscal year 1978. Report covers fiscal year 1980. ●Item 928 (microfiche) Continues: United States government consolidated financial statements

1. Financial statements, Consolidated — Periodicals. 2. Financial statements — United States — Periodicals. 3. Finance, Public — United States — Accounting — Periodicals. I. United States. Dept. of the Treasury. Bureau of Government Financial Operations. OCLC 07973625

## ALCOHOL, TOBACCO AND FIREARMS BUREAU

Treasury Dept.

Washington, DC 20226

83-19627

T 70.6:F 31/982-2

Regulations under the Federal Alcohol Administration Act : Title 27, Code of federal regulations. — [Washington, D.C.?] : Dept. of the Treasury, Bureau of Alcohol, Tobacco and Firearms : [For sale by the Supt. of Docs., U.S. G.P.O., 1982]

1 v. (various pagings) ; 24 cm. — (ATF P; 5100.8 (12-82)) Cover title. "This publication contains changes current through December 1982." "ATF P 5100.8 (12-82)." ●Item 954 S/N 048-012-00079-5 @ GPO \$4.75

1. Liquor laws — United States. 2. Liquor traffic — United States. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. Series. OCLC 09600007

83-19628

T 70.11:981

Explosives incidents : annual report by the Bureau of Alcohol Tobacco & Firearms. [Washington, D.C.?] : Dept. of the Treasury, Dept. of the Treasury, Bureau of Alcohol, Tobacco, and Firearms, 1200 Pennsylvania Ave., NW, Washington, D.C. 20226

v. : ill., maps ; 28 cm. (ATF P ; 5400.10 (5/82))

Annual Title from cover. 6th, 1981. Description based on: 1979. Issues for 1981: also designated 6th- ●Item 971-D-1 (microfiche) ISSN 0273-5032 Main series: ATF P

1. Offenses against property—United States—Statistics—Periodicals. 2. Bombings—United States—Statistics—Periodicals. 3. Explosives—Statistics—Periodicals. 4. Arson—United States—Statistics—Periodicals. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. Series. HV6635.U52a 80-649910 //r82 364.1/64 OCLC 07040640

# TRANSPORTATION DEPARTMENT

Washington, DC 20590

83-19629

TD 1.2:M 58/3/v.1

Microcomputers in transportation. — [Washington, D.C.?] : U.S. Dept. of Transportation, 1983.  
v. : ill., charts ; 28 cm. Cover title. At head of title: tps. Includes bibliographical references. Contents: v. 1. Getting started in microcomputers, selected readings. Technical report on microcomputers. Project No.: URT-41. ●Item 982-C-01 (microfiche)

1. Transportation—United States—Data processing. 2. Microcomputers. 3. Information storage and retrieval systems—Transportation. I. United States. Dept. of Transportation. OCLC 09650955

83-19630

TD 1.20/8:82-24

Dare, Charles E.

Transportation energy contingency plans for rural areas and small communities : a report to the Ozarks Regional Commission / Charles E. Dare in cooperation with the Meramec Regional Planning Commission. — [Washington, D.C.?] : U.S. Dept. of Transportation, 1982.

1 v. (various pagings) : ill. ; 28 cm. — (Technology sharing reprint series) "December, 1981." Includes bibliographical references. "DOT-I-82-24"—P. [3] of cover. ●Item 982-I-15 (microfiche)

1. Emergency transportation. 2. Transportation—Missouri—Energy conservation. 3. Transportation planning—Missouri. I. Ozarks Regional Commission (U.S.) II. Meramec Regional Planning Commission (Mo.) III. United States. Dept. of Transportation. IV. Title. V. Series. OCLC 08872960

83-19631

TD 1.20/8:82-43

An assessment of automatic passenger counters / prepared by Multisystems ; prepared for Urban Mass Transportation Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

v. 82 p. : ill. ; 28 cm. Includes bibliographical references. Interim report. September 1982. Contract No.: DOT-UT-9005. "DOT-I-82-43." ●Item 982-I-15 (microfiche)

1. Traffic surveys—United States. 2. Bus lines—United States. 3. Digital counters. I. Multisystems, inc. II. United States. Urban Mass Transportation Administration. OCLC 09023024

83-19632

TD 1.20/8:82-49

Transportation systems management : implementation and impacts : final report / prepared by Urbitrans Associates, Inc. ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation in cooperation with Technology Sharing Programs, Office of the Secretary of Transportation. — Washington, D.C. : The Office of the Secretary of Transportation, 1982.

115 p. : ill., maps ; 28 cm. "March 1982." Includes bibliographical references. "DOT-I-82-49." ●Item 982-I-15 (microfiche)

1. Traffic engineering—United States. 2. Urban transportation—United States—Management. 3. Transportation planning—United States. I. Urbitrans Associates. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. III. United States. Dept. of Transportation. Office of the Secretary. OCLC 09023251

83-19633

TD 1.20/8:82-52

Local funding options for Wisconsin urban transit systems / prepared by Ron Spies ... [et al.], [prepared for Wisconsin, Department of Transportation]. — Washington, D.C. : Distributed by Technology Sharing Program, Office of the Secretary of Transportation : American Association of State Highway and Transportation Officials, 1983.

iv, 84 p. : ill., 1 map, charts ; 28 cm. — (Technology sharing reprint series) "July 1982." Includes bibliographical references. "DOT-I-82-52." ●Item 982-I-15 (microfiche)

1. Local transit—Wisconsin—Finance. 2. Local transit—Wisconsin—Rates. I. Spies, Ron. II. Wisconsin. Dept. of Transportation. Division of Planning and Budget. III. American Association of State Highway and Transportation Officials. IV. United States. Dept. of Transportation. Office of the Secretary. V. Series. OCLC 09276116

# NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

83-19634

TD 1.112:82-4

United States. National Transportation Safety Board.

Aircraft accident report : Sky Train Air, Inc. Gates Learjet 24, N44CJ, Felt, Oklahoma, October 1, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, [distributor], 1982.

ii, 50 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "NTSB-AAR-82-4." "PB 82-910404." ●Item 982-I-9 (microfiche)

1. Aeronautics—Oklahoma—Felt—Accidents. 2. Aeronautics—Oklahoma—Felt—Safety measures. I. Title. II. Title: Sky Train Air, Inc. Gates Learjet 24, N44CJ, Felt, Oklahoma, October 1, 1981. OCLC 09027639

83-19635

TD 1.112/4:82-3

United States. National Transportation Safety Board.

Railroad/highway accident report : collision of a southeastern Pennsylvania transportation authority commuter train with a gasoline truck, Southampton, Pennsylvania, January 2, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : National Technical Information Service [distributor, 1982]

ii, 48 p. : ill., 3 folded maps ; 28 cm. Cover title. Includes bibliographical references. Railroad/highway accident report. Jan. 2, 1982. Project No.: 3471 A. "Report no. NTSB-TSR-RHR-82-3." "PB 82-917005." ●Item 982-I-11 (microfiche)

1. Railroads—Pennsylvania—Upper Southampton—Accidents. 2. Traffic accidents—Pennsylvania—Upper Southampton. I. Title. II. Title: Collision of a southeastern Pennsylvania transportation authority commuter train with a gasoline truck. OCLC 09202615

## Federal Highway Administration — Transportation Dept.

83-19636

TD I.113/5:980

Annual review of aircraft accident data. U.S. air carriers / National Transportation Safety Board. Washington, D.C. : The Board ; [Springfield, Va. : Available to the public through the National Technical Information Service], 1983- National Technical Information Service, Springfield, VA 22161

v. : ill. ; 28 cm.

Annual

Calendar year 1980- Title from cover. "NTSB/ARC-83/01." NTIS: PB83-170290. Calendar year 1980. ●Item 982-I-6 (microfiche) Continues: Annual review of aircraft accident data. U.S. air carrier operations

1. Aeronautics — United States — Accidents — Statistics — Periodicals. I. United States. National Transportation Safety Board. OCLC 09617844

### FEDERAL HIGHWAY ADMINISTRATION Transportation Dept. Washington, DC 20590

83-19637

TD 2.2:H 53/19/983

Highway engineering economy : a workbook / U.S. Department of Transportation, Federal Highway Administration. — Rev. Apr. 1983. — [Washington, D.C.] : The Administration, [1983]

64 p. : ill., charts ; 28 cm. "April 1983." Includes bibliographical references. "HHI-24/3-83(750)"—P. [4] of cover. ●Item 982-G-5

1. Highway engineering — Economic aspects — United States. 2. Roads — Economic aspects — United States. I. United States. Federal Highway Administration. OCLC 09509764

83-19638

TD 2.2:P 94/3

National experimental projects tabulation. — [Washington, D.C.] : Experimental Projects Branch, Construction and Maintenance Division, Office of Highway Operations, Federal Highway Administration, 1982.

1 v. (various pagings) ; 22 x 28 cm. "February 1982." Includes indexes. ●Item 982-G-5 (microfiche)

1. Highway research — United States. 2. Information storage and retrieval systems. I. United States. Federal Highway Administration. Construction and Maintenance Division. Experimental Projects Branch. OCLC 09639619

83-19639

TD 2.30:82/113

Quinn, William J.

Use of improved structural materials systems in marine piling. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Office of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1982]

vi, 101 p. : ill. ; 28 cm. Cover title. "September 1982." "Oregon State Highway Division." Includes bibliographical references. "Report no. FHWA/RD-82/113." Interim report. 4/79-2/81. Contract No.: DOT-FH-11-9587. Project No.: FCP34K3073. ●Item 982-G-11 (microfiche)

1. Concrete piling — Testing. 2. Piling (Civil engineering) I. United States. Federal Highway Administration. Office of Research and Development. II. Oregon. Division of Highways. III. Title. OCLC 09346203

83-19640

TD 2.30/4:80-235

Saylak, Donald.

Post construction evaluation of U.S. 69 sulphur-extended-asphalt (SEA) pavement test sections in Lufkin, Texas / prepared by D. Saylak, C. Jacobs, B.M. Galloway ; prepared for the Federal Highway Administration and the Texas State Department of Highways and Public Transportation in cooperation with the Sulphur Institute and other organizations. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Office of Research and Development, Implementation Division ; Springfield, Va. : National Technical Information Service [distributor], 1981.

viii, 75 p. : ill. ; 28 cm. "Texas Transportation Institute, the Texas A&M University System." "Four year final report"—Cover. Includes bibliographical references. Final report. August 1980. Project No.: TTI project no. 2512. "FHWA-TS-80-235"—Cover. ●Item 982-G-19 (microfiche)

1. Pavements, Asphalt — Texas — Lufkin — Testing. 2. Sulphur cement — Testing. I. Jacobs, C. II. Galloway, Bob M. III. United States. Federal Highway Administration. IV. Texas. State Dept. of Highways and Public Transportation. V. Sulphur Institute. VI. United States. Federal Highway Administration. Implementation Division. VII. Texas Transportation Institute. VIII. Title. IX. Title: Post construction evaluation of US 69 sulphur-extended-asphalt (SEA) pavement test sections in Lufkin, Texas. OCLC 08075659

### MOTOR CARRIER SAFETY BUREAU Transportation Dept. Washington, DC 20590

83-19641

TD 2.313:980-81

Roadside vehicle inspection report / U.S. Department of Transportation, Federal Highway Administration, Bureau of Motor Carrier Safety. [Washington, D.C.] : The Bureau, 1982- U.S. Dept. of Transportation, Federal Highway Administration, 400 Seventh St., S.W., Washington, D.C. 20590

v. : ill. ; 28 cm.

1980/1981- Title from cover. 1980/1981. ●Item 689-B (microfiche) Continues: Roadside vehicle inspections

1. Commercial vehicles — United States — Inspection — Periodicals. I. United States. Bureau of Motor Carrier Safety. OCLC 09618011

### FEDERAL RAILROAD ADMINISTRATION Transportation Dept. Washington, DC 20590

83-19642

TD 3.15/5:78-14

Proposed research plan to improve railroad employee training / prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Policy and Program Development. — Washington, D.C. : The Office, [1978]

vii, 57 p. : ill. ; 28 cm. Cover title. "D.A. Stewart and Associates"—P. i. "April 1978." Contract No.: DOT-FR-75145. "FRA-OPPD-78-14." ●Item 701-C-1 (microfiche)

1. Railroads — Employees — Training of — United States. 2. Federal aid to transportation — United States. I. United States. Federal Railroad Administration. Office of Policy and Program Development. II. D.A. Stewart & Associates. OCLC 04226727

**SAFETY OFFICE  
Transportation Dept.  
Washington, DC 20590**

83-19643

TD 3.110:80-1,80-2

Railroad accident investigation reports : report no. 80-1, Illinois Terminal Railroad Company, Collinsville, Illinois, August 6, 1978 : report no. 80-2, Burlington Northern Inc., Alma, Wisconsin, August 28, 1978 / U.S. Department of Transportation, Federal Railroad Administration, Office of Safety. — Washington, D.C. : The Office, 1980.

10, 12 p. : ill. ; 28 cm. Cover title. ●Item 681-B

1. Railroads — Illinois — Collinsville — Accidents. 2. Railroads — Wisconsin — Alma — Accidents. I. United States. Federal Railroad Administration. Office of Safety. II. Title: Illinois Terminal Railroad Company, Collinsville, Illinois, August 6, 1978. III. Title: Burlington Northern, Inc., Alma, Wisconsin, August 28, 1978. OCLC 06547741

83-19644

TD 3.111:981

Summary of accidents investigated by the Federal Railroad Administration in the ... / Department of Transportation, Federal Railroad Administration, Office of Safety. [Washington, D.C.] : The Office, Federal Railroad Administration, Office of Safety, 400 Seventh St., S.W., Washington, D.C. 20590 v. ; 28 cm.

Annual Title from cover. Title varies slightly. Calendar year 1981. Description based on: Fiscal year 1975-1976. Vols. for -1975-1976 cover fiscal year; 1977- cover calendar year. Vol. for fiscal year 1975-1976 includes transition quarter. Vols. for (-1973/74) issued by Federal Railroad Administration; (1975-1976-) issued by Federal Railroad Administration, Office of Safety. ●Item 681-C (microfiche) ISSN 0092-2781

1. Railroads — United States — Accidents — Periodicals. I. United States. Federal Railroad Administration. Office of Safety. OCLC 05314050

**FEDERAL AVIATION ADMINISTRATION  
Transportation Dept.  
Washington, DC 20591**

83-19645

TD 4.8/5:21-15 B

United States. Federal Aviation Administration.

Aircraft, aircraft engines and propeller type certificate data sheets and specifications. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1982.

[7] p. : forms ; 28 cm. — (AC ; no. 21-15 B) Caption title. "Advisory circular." "3-30-83." Cancels Advisory circular 21-15 A, dated Aug. 31, 1979. ●Item 431-A-27

1. Airplanes — Motors. 2. Propellers, Aerial. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 21-15 B. OCLC 09603468

83-19646

TD 4.8/5:135-11

United States. Aviation Standards National Field Office.

Air traffic operators. — [Oklahoma City, Okla.?] : U.S. Aviation Standards National Field Office ; Washington, D.C. : Supt. of Docs., U.S. G.P.O. [distributor], 1983.

vi, 158 p. ; 28 cm. — (AC ; 135-11) Cover title. "March 1983." ●Item 431-A-27 S/N 050-007-00633-1 @ GPC \$4.50

1. Air lines, Local service — United States. 2. United States. Aviation Standards National Field Office — Directo-

ries. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 135-11. OCLC 09592170

83-19647

TD 4.8/5:150/5220-13 A

United States Federal Aviation Administration.

Runway surface condition sensor : specification guide. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

ii, 12 p. : ill. ; 28 cm. — (AC ; no. 150/5220-13A) Cover title. "Advisory circular." Cancels: AC no. 150/5220-13, dated 11/6/78. ●Item 431-A-27

1. Airports — Runways. 2. Detectors. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 150/5220-13 A. OCLC 09613598

83-19648

TD 4.8/5:150/5220-15

United States. Federal Aviation Administration.

Buildings for storage and maintenance of airport snow removal and ice control equipment : a guide. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. — (AC ; no. 150/5220-15) Caption title. "Advisory circular." "3/25/83." Includes bibliographical references. ●Item 431-A-27

1. Airports — United States — Buildings. 2. Airports — United States — Cold weather conditions. 3. Airports — United States — Equipment and supplies. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 150/5220-15. OCLC 09553396

83-19649

TD 4.32/17:82-5

General aviation activity and avionics survey / prepared by Research and Special Programs Administration, Transportation Systems Center, Transportation Information Division, Statistical Information Reporting Branch ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Management Systems. Washington, D.C. : The Office, U.S. Dept. of Transportation, Federal Aviation Administration, Office of Management Systems, Information and Statistics Division, Washington, DC 20591 v. ; 28 cm.

Annual Title from cover. "Report no. FAA-MS-82-5" (given as report no. FAA-MS-81-5 on publication) 1981. Description based on: 1977. Vols. for 1978- issued by Federal Aviation Administration, Information and Statistics Division. ●Item 431-A-38 (microfiche) ISSN 0272-4502

1. Aeronautics, Commercial — United States — Periodicals. 2. Airplanes, Company — Statistics — Periodicals. 3. Airplanes, Private — Statistics — Periodicals. 4. Electronics in aeronautics — Statistics — Periodicals. I. Transportation Systems Center. Statistical Information Reporting Branch. II. United States. Federal Aviation Administration. Office of Management Systems. III. United States. Federal Aviation Administration. Information and Statistics Division. HE9796.USU53b 80-648794 //r82 387.7/0973 OCLC 06804427

83-19650

TD 4.48:AI 7/2

Final environmental impact statement for airport expansion and improvements : Asheville Airport, Asheville, North Carolina. — [Washington, D.C. : Dept. of Transportation, Federal Highway Administration, 1977]

v, 204 p. : ill., maps ; 28 cm. Cover title. "October 1977." Includes bibliographical references.



## Aviation Medicine Office — Transportation Dept.

1. Airports — Environmental aspects — North Carolina — Asheville. 2. Airports — North Carolina — Asheville — Runways. I. United States. Federal Aviation Administration. OCLC 09648199

### AVIATION MEDICINE OFFICE

Transportation Dept.  
Washington, DC 20590

83-19651

TD 4.210:82-10

The Effects of physical fatigue and altitude on physiological, biochemical, and performance response / E. Arnold Higgins ... [et al.]; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

24 p. : ill. ; 28 cm. Cover title. "May 1982." Bibliography: p. 22-24. "FAA-AM-82-10." OAM report. ●Item 431-E-4 (microfiche)

1. Anoxemia. 2. Fatigue — United States. I. Higgins, E. A. II. United States. Office of Aviation Medicine. OCLC 09112882

83-19652

TD 4.210:82-19

Schroeder, David J.

Effects of some motion sickness suppressants on tracking performance during angular accelerations / David J. Schroeder, William E. Collins, Gary W. Elam ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

17 p. : ill. ; 28 cm. Cover title. "October 1982." Includes bibliographical references. "FAA-AM-82-19." Project No.: AM-D-77/78-PSY-62. Project No.: AM-A-82-PSY-86. ●Item 431-E-4 (microfiche)

1. Motion sickness. 2. Drugs — Side effects. 3. Air pilots — Diseases and hygiene. I. Collins, William Edward, 1932-. II. Elam, Gary W. III. United States. Office of Aviation Medicine. IV. Title. OCLC 09173912

### SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept.  
Washington, DC 20590

83-19653

TD 4.509:78-116

Study program for analyzing data handling capability of a 240 Hz. slot within a normal voice band / F. Affeldt ... [et al.]; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor], 1978

157 p. : ill. ; 28 cm. Cover title. "Orion Systems Incorporated." Includes bibliographical references. Final report. August 1978. Contract No.: DOT-FA78WA-4099. "Report no. FAA-RD-78-116." ●Item 431-B-5 (microfiche)

1. Radio frequency modulation. 2. Radio filters. I. Affeldt, F. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Orion Systems Incorporated. OCLC 06653684

Page 154

## COAST GUARD Transportation Dept. Washington, DC 20590

83-19654

TD 5.2:Se 1/979

SAR statistics / Department of Transportation, Coast Guard. [Washington, D.C.] : The Coast Guard, Commandant (G-OSR-3), U.S. Coast Guard, Washington, D.C. 20593

v. : ill. ; 28 cm. ((1979-): COMDTINST ; M16107.1A)

Annual Title from cover. Description based on: 1979.

Report covers fiscal year 1979. ●Item 934 (microfiche)

ISSN 0163-2833 Main series: COMDTINST

1. Search and rescue operations — United States — Statistics — Periodicals. 2. United States. Coast Guard — Search and rescue operations — Statistics — Periodicals. I. Series: COMDTINST ; M 16107.1 A. TL553.8.U482a 78-646616 //r83 361.5/8 OCLC 04257851

### URBAN MASS TRANSPORTATION

ADMINISTRATION  
Transportation Dept.  
Washington, DC 20590

83-19655

TD 7.8:T 68/4

Mayworm, Patrick.

Transit fare prepayment : a guide for transit managers / by Patrick D. Mayworm, Armando M. Lago ; prepared for Office of Service and Management Demonstrations, Urban Mass Transportation Administration ; [prepared by Ecosometrics, Inc.]. — Washington, D.C. : The Office ; Springfield, Va. : [National Technical Information Service, distributor], 1983.

1 v. (various pagings) ; 28 cm. — (Research report ; 125-8) "January 4, 1983." Bibliography: p. 127-133. Contract No.: DOT-UT-80005. ●Item 982-H-3

1. Local transit — Handbooks, manuals, etc. 2. Local transit — Cost of operation. 3. Local transit — Fares. I. Lago, Armando M. II. United States. Urban Mass Transportation Administration. Office of Service and Management Demonstrations. III. Ecosometrics, inc. IV. Title. V. Series: Research report (Ecosometrics, inc.) ; 125-8. OCLC 09479715

83-19656

TD 7.11:MA-06-0120-82-2

Entry and competition in the United States transit bus manufacturing industry / prepared by Transportation Systems Center, Energy and Environment Office. — [Washington, DC] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Technical Assistance, Office of Bus and Paratransit Systems ; [Springfield, Va. : National Technical Information Service, distributor, 1982]

1 v. (various pagings) : 1 ill. ; 28 cm. Cover title. "October 1982." Final report. Mar. 1981-Mar. 1982. Includes bibliographical references. "UMTA-MA-06-0120-82-2." "DOT-TSC-UMTA-82-39." Project No.: UM262/R2657. ●Item 982-I-5

1. Manufacturing processes. 2. Buses — Competitions — United States. I. Transportation Systems Center. Energy and Environment Office. II. United States. Urban Mass Transportation Administration. Office of Technical Assistance. III. United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Systems. OCLC 09607301



83-19657

TD 7.11:MA-09-9003-77-2

Transportation planning effectiveness : twenty case studies / John Barber ... [et al.] ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Transportation Planning, Office of Planning Assistance. — Washington, DC : Office of Planning Assistance ; Springfield, Va. : National Technical Information Service [distributor], 1977.

x, 314 p. : ill., forms ; 27 cm. "U.S. Department of Transportation, Transportation Systems Center." Final report. December 1977. Project No.: UM732/R8728. "Report no. UMTA-MA-09-9003-77-2." ●Item 982-1-5 (microfiche)

1. Transportation planning — United States — Case studies. 2. Federal aid to transportation — United States — Case studies. 3. Urban transportation — United States — Planning — Case studies. I. Barber, John, 1942- II. United States. Urban Mass Transportation Administration. Office of Transportation Planning. III. United States. Urban Mass Transportation Administration. Office of Planning Assistance. IV. Transportation Systems Center. OCLC 03639423

83-19658

TD 7.11:OR-06-0005-80-1

Kaye, Michael C.

Noise reduction retrofit for a "new look" Flexible transit bus : service bulletin / Michael C. Kaye ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment; U.S. Environmental Protection Agency, Office of Noise Abatement and Control, Technology and Federal Programs Division. — Washington, DC : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : National Technical Information Service [distributor], 1980.

vi, 60 p. : ill. ; 28 cm. "Tri-County Metropolitan Transportation, District of Oregon." Final report. September 1980. Contract No.: UMTA-OR-06-0005. Project No.: UMO46/RO731. "Report no. UMTA-OR-06-0005-80-1." ●Item 982-1-5 (microfiche)

1. Buses — United States — Noise control. 2. Buses — United States — Motors. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. United States. Office of Noise Abatement and Control. Technology and Federal Programs Division. III. Tri-County Metropolitan Transportation District of Oregon. IV. Title. OCLC 06741274

# NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

83-19659

TD 8.2:D 54/11

Nordyke, H. William.

Financing options for diagnostic inspection programs / H. William Nordyke, Charles Henderson ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1979.

vii, 66, 7 p. ; 28 cm. Cover title. "Nordyke and Associates, Ltd." Includes bibliographical references. Final report. October 1979. Contract No.: DOT HS-NHTSA-9-6691. "DOT HS-805 147." ●Item 982-D-1 (microfiche)

1. Motor vehicles — Inspection — United States. I. Henderson, Charles. II. United States. National Highway Traffic Safety Administration. III. Nordyke and Associates. IV. Title. OCLC 05840193

83-19660

TD 8.2:R 31/16

Foster, M.

Upgrade Volvo production restraint systems / M. Foster, W.G. Broadhead, D.T. Zinke. — [Washington, DC] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981.

iv, 408 p. : ill. ; 28 cm. Cover title. "Minicars, Inc." Final report. April 1981. Contract No.: DOT HS-9-02178. "DOT HS-805-960." ●Item 982-D-1 (microfiche)

1. Automobiles — United States — Safety appliances. 2. Air bag restraint systems. 3. Volvo automobile. I. Broadhead, W. II. Zinke, D. T. III. United States. National Highway Traffic Safety Administration. IV. Minicars, Inc. V. Title. OCLC 07763151

83-19661

TD 8.8:M 47

Who's going to call the first meeting? : action guide for local drunk driving programs. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "March 1983"—P. [4] of cover. Includes bibliographical references and index. "DOT HS 806 385"—P. [4] of cover.

●Item 982-D-3

1. Drinking and traffic accidents — United States. 2. Drinking and traffic accidents — Safety measures. I. United States. National Highway Traffic Safety Administration. OCLC 09573240

83-19662

TD 8.22:P 75

Model performance specifications for police traffic radar devices traffic safety programs enforcement & emergency services. — [Washington, DC] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor], 1983.

iii, 115 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. NHTSA technical report. March 1982. Project No.: DOT-HS-7-01697. "DOT-HS-806-191." ●Item 982-D-23 (microfiche)

1. Radar in speed limit enforcement — United States. 2. Speed limits — United States. 3. Traffic safety — United States. I. United States. National Highway Traffic Safety Administration. OCLC 09172812

# MARITIME ADMINISTRATION Transportation Dept. Washington, DC 20590

83-19663

TD 11.9:P 96/983

Marad publications / prepared by Office of Public Affairs. [Washington, D.C.] : U.S. Dept. of Transportation, Maritime Administration, Office of Public Affairs, Maritime Administration, U.S. Dept. of Transportation, 7th and D Sts., S.W., Washington, D.C., 20590

v. ; 26-28 cm. Began with 1978. Issues for 1977-1980 classed in: C 39.227:P 96/ ; 1981- classed in: TD 11.9:P 96/ Apr. 1983. Description based on: Jan. 1981. ●Item 233-C Continues: Publications of the Maritime Administration

1. Shipping — United States — Bibliography — Periodicals. 2. United States. Maritime Administration — Bibliography — Periodicals. I. United States. Maritime Administration. Office of Public Affairs. OCLC 04537917

## Veterans Administration

83-19664

TD 11.18:42-8211-01

McIlroy, W.

Background and review of ship maneuvering response experiments / prepared by William McIlroy.—Kings Point, N.Y. : National Maritime Research Center, [1982]

ii, 20 p. : ill. ; 28 cm. — (CAORF technical memorandum) "Department of Transportation, Maritime Administration, Office of Research and Development." "March 1982." "CAORF research study." "CAORF 42-8211-01." ●Item 233-K (microfiche)

1. Ships—Maneuverability. 2. Pilots and pilotage—United States. I. National Maritime Research Center. II. United States. Maritime Administration. Office of Research and Development. III. Title. IV. Series. OCLC 09613240

## VETERANS ADMINISTRATION

Washington, DC 20420

83-19665

VA 1.19:06-83-1

United States. Veterans Administration.

VA history in brief : what it is, was, and does / Veterans Administration.—Washington, D.C. : The Administration, [1983]

20 p. : ill., ports. ; 23 x 10 cm. — (VA pamphlet ; 06-83-1) Cover title. "April 1983"—P. 4 of cover. ●Item 988

1. United States. Veterans Administration—History. 2. United States. Veterans Administration—Directories. 3. United States. Veterans Administration. I. Title. II. Series. OCLC 09647916

83-19666

VA 1.34:1s 1/26

Federal benefits for veterans and dependents / Veterans Administration.—Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

iv, 72 p. ; 21 cm. — (IS-1 fact sheet) "January 1983." ●Item 989-B S/N 051-000-00160-5 @ GPO \$4.50

1. Veterans—Legal status, laws, etc.—United States. 2. Pensions, Military—United States. 3. Veterans—Loans—United States. 4. Veterans—Education—United States. I. United States. Veterans Administration. II. Series: Fact sheet (United States. Veterans Administration) ; IS-1. 355.115 42 19 OCLC 09483946

## CONGRESS

83-19667

X 96-1:S.doc.19

United States. Congress. Senate. Delegation on Parliamentary Exchange with the Soviet Union.

Report to the United States Senate of the Senate Delegation on Parliamentary Exchange with the Soviet Union.—Washington : U.S. G.P.O., 1979.

iii, 37 p. ; 24 cm. — (Document / 96th Congress, 1st session, Senate ; no. 96-19) "April 10, 1979." ●Item 996

1. Soviet Union—Politics and government—1953- 2. United States—Foreign relations—Soviet Union. 3. Soviet Union—Foreign relations—United States. I. Title. II. Series: Senate document (United States. Congress (96th, 1st session : 1979). Senate) ; no. 96-19. OCLC 09667380

83-19668

X 96-2:S.doc.16

Moynihan, Daniel P. (Daniel Patrick), 1927-

Report to the United States Senate on the twentieth session of the General Conference of the United Nations Educational, Scientific, and Cultural Organization / by Senator Daniel Patrick Moynihan.—Washington : U.S. G.P.O., 1979.

iii, 37 p. ; 24 cm. — (Senate document ; no. 96-16) "November 28-December 2, 1978." ●Item 996

1. Unesco. General Conference (20th : 1978 : Paris (France)) I. United States. Congress. Senate. II. Title. III. Series: Senate document (United States. Congress (96th, 1st session : 1979). Senate) ; no. 96-16. OCLC 09652348

83-19669

X 96-2:S.doc.M

Israel.

[Treaties, etc. United States. 1975 Nov. 20. Protocols, etc., 1980 May 30] Protocol amending the 1975 tax convention with Israel : message from the President of the United States transmitting a protocol amending the Convention Between the Government of the United States of America and the Government of the State of Israel with Respect to Taxes on Income signed at Washington on November 20, 1975, the protocol signed at Washington on May 30, 1980, with three related exchanges of notes.—Washington : U.S. G.P.O., 1980.

iii, 11 p. ; 24 cm. — (Executive / 96th Congress, 2d session, Senate ; M) "December 16, 1980." ●Item 996-A, 996-B (microfiche)

1. Taxation, Double—United States—Treaties. 2. Taxation, Double—Israel—Treaties. I. United States. President (1977-1981 : Carter) II. United States. Treaties, etc. Israel, 1975 Nov. 20. Protocols, etc., 1980 May 30. III. Title. IV. Series: Executive (United States. Congress (96th, 2d session : 1980). Senate) ; M. OCLC 09680978

83-19670

X.96/2:126/pt.4

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm. \$25.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 2nd session, v. 126, pt. 4, Feb. 28-Mar. 12, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00638-4 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law—United States—Periodicals. 2. United States—Politics and government—Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

## SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

83-19671

Y 1.1/3:98-6/pt.1-2

United States. Congress. Senate.

Report of the Secretary of the Senate from ... Washington : U.S. G.P.O.,

v. ; 24 cm. (Senate document / 98th Congress, 1st session ; 98-6, pt. 1-2)

Semiannual

Began with 1954. Otc. 1, 1982-Mar. 31, 1983, pt. 1-2. Description based on: Apr. 1, 1980 to Sept. 30, 1980. Vols. for Apr. 1-Sept. 30, 1979- issued in 2 pts. ●Item 996-A, 996-B (microfiche) Main series: Senate document (United States. Congress. Senate)

1. United States. Congress. Senate—Appropriations and expenditures—Periodicals. I. Title. II. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-6, pt. 1-2. OCLC 02944567

83-19672

Y 1.1/5:98-7

United States. Architect of the Capitol.

Semiannual report of the Architect of the Capitol for the period ... pursuant to section 105(b), Public Law 454, Eighty-eighth Congress. Washington : U.S. G.P.O.,

v. ; 24 cm. (Senate document / 98th Congress, 1st session, Senate ; no. 98-7)

Semiannual

Began with Jan./June 1965. Spine title: Report of the Architect of the Capitol Oct. 1, 1982-Mar. 31, 1983. Description based on: Oct. 1, 1980 through Mar. 31, 1981. Only one report issued for fiscal year 1976, called: Report of the Architect of the Capitol. ●Item 996-A, 996-B (microfiche) Main series: Senate document (United States. Congress. Senate)

1. United States. Architect of the Capitol—Appropriations and expenditures—Periodicals. I. Title. II. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-7. OCLC 02960458

## SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-19673

Y 1.1/5:98-2

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of a revised edition of the "Standing rules of the Senate" as a Senate document : report (to accompany S. Res. 60). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-2) Caption title. "February 10, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Documents, Printing of I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-2. OCLC 09629203

83-19674

Y 1.1/5:98-3

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Shipping Act of 1983 : report of the Senate Committee on Commerce, Science, and Transportation on S. 504 .... — Washington : U.S. G.P.O., 1983.

iii, 64 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-3) "February 17 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Merchant marine—United States. 2. Shipping—United States—Rates. 3. Maritime law—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-3. OCLC 09301266

83-19675

Y 1.1/5:98-4

United States. Congress. Senate. Committee on Energy and Natural Resources.

Waiver of the 160-acre limitation of the Color-of-Title Act for a certain land claim in the state of Louisiana : report (to accompany S. 420). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-4) Caption title. "February 23, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Public domain—United States. 2. Land titles—Registration and transfer—Louisiana. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-4. OCLC 09641536

83-19676

Y 1.1/5:98-5

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance to the city of American Falls : report (to accompany S. 459). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-5) Caption title. "February 23, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Land titles—Registration and transfer—United States. 2. Land titles—Registration and transfer—Idaho—American Falls. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-5. OCLC 09603642

83-19677

Y 1.1/5:98-6

United States. Congress. Senate. Committee on Energy and Natural Resources.

The acquisition of certain lands by exchange for addition to Energy [Effigy] Mounds National Monument, Iowa : report (to accompany S. 473). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-6) Caption title. "February 23, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Effigy Mounds National Monument (Iowa) 2. Iowa—Public lands. 3. Land titles—Registration and transfer—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-6. OCLC 09601018

83-19678

Y 1.1/5:98-7

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance Lake Lowell, Boise Project, Idaho : report (to accompany S. 577). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-7) Caption title. "February 23, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Land titles—Registration and transfer—United States. 2. Land titles—Registration and transfer—Idaho. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-7. OCLC 09641781

83-19679

Y 1.1/5:98-17/corr.

United States. Congress. Senate. Committee on Appropriations.

Emergency expenditures to meet national needs : report together with additional views (to accompany H.R. 1718). — [Corr. print.] — [Washington, D.C. : U.S. G.P.O., 1983]

## Senate Reports

51 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-17) Caption title. "Star print"—P. [1] "March 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Budget—Law and legislation—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-17. OCLC 09600764

83-19680

Y 1.1/5:98-33

Extension of the Defense Production Act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 855. — Washington : U.S. G.P.O., 1983.

iii, 7 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-33) "March 23 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States—Armed Forces—Mobilization. 2. War—Economic aspects—United States. 3. Defense contracts—United States. I. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-33. OCLC 09603149

83-19681

Y 1.1/5:98-35

United States. Congress. Senate. Committee on Foreign Relations.

Bretton Woods Agreement Amendments Act of 1983 : report (to accompany S. 695). — [Washington, D.C.? : U.S. G.P.O., 1983]

54 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-35) Caption title. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. International Monetary Fund. 2. International finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-35. OCLC 09671411

83-19682

Y 1.1/5:98-39

United States. Congress. Senate. Committee on Armed Services.

Foundation for the advancement of military medicine : report (to accompany S. 653). — [Washington, D.C.? : U.S. G.P.O., 1983]

12 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-39) Caption title. "March 31, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Medicine, Military—United States. 2. Medical policy—United States. 3. Medical research—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-39. OCLC 09600554

83-19683

Y 1.1/5:98-46

United States. Congress. Senate. Committee on Energy and Natural Resources.

Guam authorization : report (to accompany S. 589). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-46) Caption title. "March 31, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Guam—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-46. OCLC 09628078

83-19684

Y 1.1/5:98-61

United States. Congress. Senate. Committee on Energy and Natural Resources.

Coal Distribution and Utilization Act of 1983 : report together with additional and minority views (to accompany S. 267). — [Washington, D.C. : U.S. G.P.O., 1983]

42 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-61) Caption title. "April ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Coal—United States—Pipe lines. 2. Coal—United States—Transportation. 3. Right of way—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-61. OCLC 09600584

83-19685

Y 1.1/5:98-64

United States. Congress. Senate. Select Committee on Indian Affairs.

To amend and extend the Tribally Controlled Community College Assistance Act of 1978, and for other purposes : report (to accompany S. 276). — [Washington, D.C.? : U.S. G.P.O., 1983]

28 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-64) Caption title. "April 26, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Indians of North America—Education. 2. Indians of North America—Government relations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-64. OCLC 09662738

83-19686

Y 1.1/5:98-66

United States. Congress. Senate. Committee on Governmental Affairs.

To establish a Commission on More Effective Government : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 35 .... — Washington : U.S. G.P.O., 1983.

iii, 44 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-66) "April 26, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Commission on More Effective Government. 2. Civil service—United States—Labor productivity. 3. United States—Executive departments—Labor productivity. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-66. OCLC 09627088

83-19687

Y 1.1/5:98-67

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Cable Telecommunications Act of 1983 : report together with minority views of the Senate Committee on Commerce, Science, and Transportation, on S. 66 .... — Washington : U.S. G.P.O., 1983.

iii, 45 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-67) "April 27 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Community antenna television—Law and legislation—United States. 2. Telecommunication policy—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report; no. 98-67. OCLC 09581178

83-19688

Y 1.1/5:98-73

United States. Congress. Senate. Select Committee on Indian Affairs.

Making technical amendments to the Indian Self-Determination and Education Assistance Act and other acts : report (to accompany S. 973). — [Washington, D.C.? : U.S. G.P.O., 1983]

5 p.; 24 cm. — (Report / 98th Congress, 1st session, Senate; no. 98-73) Caption title. "May 5 ... 1983." ●Item 1008-C, 1008-D (microfiche)



1. Indians of North America — Legal status, laws, etc. 2. Indians of North America — Education. 3. Indians of North America — Government relations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-73. OCLC 09659445

83-19689

Y 1.1/5:98-74

United States. Congress. Senate. Select Committee on Indian Affairs.

Providing for the use and distribution of funds awarded the Red Lake Band of Chippewa Indians in docket numbered 15-72 of the U.S. Court of Claims : report (to accompany S. 884). — [Washington, D.C. : U.S. G.P.O., 1983?]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-74) Caption title. "May 5 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Chippewa Indians — Claims. 2. Chippewa Indians — Legal status, laws, etc. 3. Indians of North America — Claims. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-74. OCLC 09654698

83-19690

Y 1.1/5:98-77

United States. Congress. Senate. Select Committee on Intelligence.

Authorizing appropriations for fiscal year 1984 for intelligence activities of the United States government, the intelligence community staff, the Central Intelligence Agency retirement and disability system (CIARDS), and for other purposes : report (to accompany S. 1230). — [Washington, D.C. : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-77) "May 6 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Central Intelligence Agency. 2. Intelligence service — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-77. OCLC 09671506

83-19691

Y 1.1/5:98-78

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Amendments to Atlantic Salmon Convention : report (to accompany S. 925). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-78) Caption title. ●Item 1008-C, 1008-D (microfiche)

1. United States — Officials and employees. 2. Salmon-fisheries — Law and legislation — United States. 3. Forfeiture. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-78. OCLC 09667327

83-19692

Y 1.1/5:98-80

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Marine Fisheries Service authorization : report (to accompany S. 1099). — [Washington, D.C. : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-80) Caption title. "May 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Marine Fisheries Service — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-80. OCLC 09632159

83-19693

Y 1.1/5:98-81

United States. Congress. Senate. Committee on Labor and Human Resources.

Longshoremen's and Harbor Workers' Compensation Act amendments of 1983 : report (to accompany S. 38). — [Washington, D.C. : U.S. G.P.O., 1983]

93 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-81) Caption title. "May 10 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Workers' compensation — United States. 2. Stevedores — Legal status, laws, etc. — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-81. OCLC 09667199

83-19694

Y 1.1/5:98-82

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

U.S. Travel and Tourism Administration : report (to accompany S. 212). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-82) Caption title. "May 11 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States Travel and Tourism Administration — Appropriations and expenditures. I. Title. II. Title: US Travel and Tourism Administration. III. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-82. OCLC 09635478

83-19695

Y 1.1/5:98-92

United States. Congress. Senate. Committee on Environment and Public Works.

Authorizing appropriations for the John F. Kennedy Center : report (to accompany S. 778). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-92) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. John F. Kennedy Center for the Performing Arts (U.S.) — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-92. OCLC 09635549

83-19696

Y 1.1/5:98-93

United States. Congress. Senate. Committee on Environment and Public Works.

National wildlife refuges reauthorizations : report (to accompany H.R. 1723). — [Washington, D.C. : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-93) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Wildlife refuges — United States — Finance. 2. Wildlife refuges — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-93. OCLC 09629462

83-19697

Y 1.1/5:98-95

United States. Congress. Senate. Committee on Rules and Administration.

Amending the Act of October 15, 1966 (80 Stat. 953; 20 U.S.C. 65a), relating to the National Museum of the Smithsonian Institution, so as to authorize additional appropriations to the Smithsonian Institution for carrying out the purposes of said act : report (to accompany S. 840). — [Washington, D.C. : U.S. G.P.O., 1983]



## Senate Reports

4 p. ; 25 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-95) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Smithsonian Institution — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-95. OCLC 09647894

83-19698

Y 1.1/5:98-99

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing as a Senate document of a revised edition of "The Capitol" : report (to accompany S. Con Res. 35). — [Washington, D.C. : U.S. G.P.O., 1983]

2 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-99) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States—Government publications. 2. Documents, Printing of. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-99. OCLC 09627948

83-19699

Y 1.1/5:98-101

United States. Congress. Senate. Committee on Rules and Administration.

Relating to expenses of the Commission on Arts and Antiquities of the United States Senate : report (to accompany S. Res. 138). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-101) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress. Senate. Commission on Art and Antiquities—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-101. OCLC 09628171

83-19700

Y 1.1/5:98-102

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing appropriations for the Federal Election Commission for fiscal year 1984 : report (to accompany H.R. 2621). — [Washington, D.C. : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-102) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Federal Election Commission — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-102. OCLC 09641550

83-19701

Y 1.1/5:98-104

United States. Congress. Senate. Committee on Rules and Administration.

U.S. Capitol Historical Society wall calendars for the use of the Senate : report (to accompany S. Res. 144). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-104) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States Capitol Historical Society. 2. Calendars. I. Title. II. Title: US Capitol Historical Society wall calendars for the use of the Senate. III. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-104. OCLC 09635436

83-19702

Y 1.1/5:98-105

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Oceanic and Atmospheric Administration Program Support Authorization Act : report (to accompany S. 1100). — [Washington, D.C. : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-105) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Oceanic and Atmospheric Administration — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-105. OCLC 09615724

83-19703

Y 1.1/5:98-107

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Oceanic and Atmospheric Administration ocean and coastal program authorization : report (to accompany S. 1098). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-107) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Oceanic and Atmospheric Administration — Appropriations and expenditures. 2. Coastal zone management — United States — Finance. 3. Ocean energy resources — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-107. OCLC 09641606

83-19704

Y 1.1/5:98-108

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Aeronautics and Space Administration Authorization Act : report (to accompany S. 1096). — [Washington, D.C. : U.S. G.P.O., 1983]

45 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-108) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-108. OCLC 09631423

83-19705

Y 1.1/5:98-110

United States. Congress. Senate. Committee on Labor and Human Resources.

Biomedical research training, and medical library assistance amendments of 1983 : report (to accompany S. 773). — [Washington, D.C. : U.S. G.P.O., 1983]

98 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-110) Caption title. ●Item 1008-C, 1008-D (microfiche)

1. Medical research — Law and legislation — United States. 2. Biomedical materials — Research — United States. 3. Federal aid to medical libraries — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-110. OCLC 09667230

83-19706

Y 1.1/5:98-116

United States. Congress. Senate. Committee on Environment and Public Works.

Establishing an obligation ceiling for the civil works construction program of the Corps of Engineers : report (to

accompany S. 1289). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-116) Caption title. "May 16, 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. Army. Corps of Engineers — Civil functions. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-116. OCLC 09673029

83-19707

Y 1.1/5:98-118

United States. Congress. Senate. Committee on Environment and Public Works.

Authorizing appropriations to the Nuclear Regulatory Commission : report (to accompany S. 1291). — [Washington : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-118) Caption title. "May 16, 1983."

●Item 1008-C, 1008-D (microfiche)

1. U.S. Nuclear Regulatory Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-118. OCLC 09615737

83-19708

Y 1.1/5:98-121

United States. Congress. Senate. Committee on Environment and Public Works.

Canceling certain indebtedness in connection with disaster relief activities : report (to accompany S. 379). — [Washington, D.C. : U.S. G.P.O., 1983]

2 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-121) Caption title. "May 16, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Disaster relief — Mississippi — Finance. 2. Debt — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-121. OCLC 09664642

83-19709

Y 1.1/5:98-123

United States. Congress. Senate. Committee on Environment and Public Works.

Juliette Gordon Low Federal Building : report (to accompany S. 505). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-123) Caption title. "May 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Juliette Gordon Low Federal Building (Savannah, Ga.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-123. OCLC 09659257

83-19710

Y 1.1/5:98-124

United States. Congress. Senate. Committee on Finance.

Resolution on a new long-term agreement on agricultural trade : report (to accompany S. Res. 95). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-124) Caption title. "May 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Produce trade — United States. 2. Produce trade — Soviet Union. 3. United States — Foreign economic relations — Soviet Union. 4. Soviet Union — Foreign economic relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-124. OCLC 09651965

83-19711

Y 1.1/5:98-125

United States. Congress. Senate. Committee on Finance.

Authorization of appropriations to the U.S. International Trade Commission, the U.S. Customs Service, and the U.S. Trade Representative : report (to accompany S. 1295). — [Washington, D.C. : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-125) Caption title. "May 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. International Trade Commission — Appropriations and expenditures. 2. U.S. Customs Service — Appropriations and expenditures. 3. United States. Office of the U.S. Trade Representative — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-125. OCLC 09640189

83-19712

Y 1.1/5:98-126

United States. Congress. Senate. Select Committee on Indian Affairs.

Authorizing the Secretary of the Interior to set aside certain judgment funds of the three affiliated tribes of Fort Berthold Reservation in North Dakota, and for other purposes : report (to accompany S. 727). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-126) Caption title. "May 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Indians of North America — North Dakota — Claims. 2. Indians of North America — North Dakota — Legal status, laws, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-126. OCLC 09632346

83-19713

Y 1.1/5:98-128

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Amending the Securities Exchange Act of 1934 : report (to accompany S. 1311). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; 98-128) "May 18 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Securities and Exchange Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-128. OCLC 09618320

83-19714

Y 1.1/5:98-131

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Bureau of the Mint authorization for fiscal year 1984 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany H.R. 2628. — Washington : U.S. G.P.O., 1983.

iii, 3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-131) "May 18 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Bureau of the Mint — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-131. OCLC 09635517

## Senate Executive Reports

83-19715

Y 1.1/5:98-135

United States. Congress. Senate. Committee on Energy and Natural Resources.

Gladys Noon Spellman dedication : report (to accompany S. 680). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-135) Caption title. "May 20 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Gladys Noon Spellman Parkway. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-135. OCLC 09615760

83-19716

Y 1.1/5:98-136

United States. Congress. Senate. Committee on Energy and Natural Resources.

Alben Barkley National Historic Site : report (to accompany S. 886). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-136) Caption title. "May 20 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Alben Barkley National Historic Site (Ky.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-136. OCLC 09615747

83-19717

Y 1.1/5:98-138

United States. Congress. Senate. Committee on Energy and Natural Resources.

Authorizing rehabilitation of the Belle Fourche Reclamation Project, South Dakota : report (to accompany S. 448). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-138) Caption title. "May 20 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Water resources development—Law and legislation—South Dakota—Belle Fourche. 2. Reclamation of land—Law and legislation—South Dakota. 3. Irrigation—South Dakota. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-138. OCLC 09631401

83-19718

Y 1.1/5:98-140

United States. Congress. Senate. Committee on Energy and Natural Resources.

American Conservation Corps Act of 1983 : report together with minority and individual views (to accompany H.R. 999). — [Washington, D.C. : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th, 1st session, Senate ; no. 98-140) Caption title. "May 20 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. American Conservation Corps. 2. United States—Public lands. 3. Nature conservation—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-140. OCLC 09613716

83-19719

Y 1.1/5:98-144

United States. Congress. Senate. Committee on Foreign Relations.

Arms Control and Disarmament Agency authorization, fiscal years 1984 and 1985 : report (to accompany S. 608). — [Washington, D.C. : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-144) Caption title. "May 23 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. Arms Control and Disarmament Agency—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984-1985. I.

Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-144. OCLC 09631366

## SENATE EXECUTIVE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-19720

Y 1.1/6:98-5

United States. Congress. Senate. Committee on Foreign Relations.

Treaty of friendship with Tuvalu : report (to accompany Ex. W. 96-1). — [Washington, D.C. : U.S. G.P.O., 1983]

75 p. : 1 map ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-5) Caption title. "March 21, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. United States—Foreign relations—Tuvalu. 2. Tuvalu—Foreign relations—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-5. OCLC 09640281

83-19721

Y 1.1/6:98-6

United States. Congress. Senate. Committee on Foreign Relations.

Treaty of friendship with the Republic of Kiribati : report (to accompany Ex. A. 96-2). — [Washington, D.C. : U.S. G.P.O., 1983]

11 p. : 1 map ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-6) "March 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States—Foreign relations—Kiribati. 2. Kiribati—Foreign relations—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-6. OCLC 09672155

83-19722

Y 1.1/6:98-7

United States. Congress. Senate. Committee on Foreign Relations.

Treaty with the Cook Islands on Friendship and Delimitation of the Maritime Boundary : report (to accompany Ex. P. 96-2). — [Washington, D.C. : U.S. G.P.O., 1983]

12 p. : 1 map ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-7) "March 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Cook Islands—Foreign relations—United States. 2. United States—Foreign relations—Cook Islands. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-7. OCLC 09672134

83-19723

Y 1.1/6:98-8

United States. Congress. Senate. Committee on Foreign Relations.

Treaty with New Zealand on the Delimitation of the Maritime Boundary between the United States and Tokelau : report (to accompany Treaty doc. 97-5). — [Washington, D.C. : U.S. G.P.O., 1983]

13 p. : 1 map ; 24 cm. — (Executive rept. / 98th Congress, 1st session, Senate ; no. 98-8) "March 21, 1983." ●Item 1008-C, 1008-D (microfiche)

1. New Zealand—Foreign relations—United States. 2. United States—Foreign relations—New Zealand. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Executive rept. ; no. 98-8. OCLC 09671467

# HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

83-19724

Y 1.1/7:97-118

United States. Assistant Secretary of State for the Office of Congressional Relations.

International Labor Organization recommendation no. 162 : communication from the Assistant Secretary of State for Congressional Relations transmitting the text of International Labor Organization recommendation no. 162, concerning older workers, pursuant to article 19 of the ILO constitution. — Washington : U.S. G.P.O., 1981.

24 p. ; 24 cm. — (House document : 97-118) "December 8, 1981." "Referred to the Committee on Foreign Affairs." ●Item 996-A, 996-B (microfiche)

1. Discrimination in employment — Law and legislation — United States. 2. Age and employment — United States. 3. Aged — Employment — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. International Labor Organization. III. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; 97-118. OCLC 09671408

83-19725

Y 1.1/7:97-161

United States. President (1981 : Reagan)

Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1982 for the International Security Assistance Agency. — Washington : U.S. G.P.O., 1982.

1 p. ; 24 cm. — (House document : no. 97-161.) "Referred to the Committee on Appropriations and ordered to be printed." "March 29, 1982." ●Item 996-A, 996-B (microfiche)

1. United States. International Security Assistance Agency — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1982. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session : 1982). House) ; no. 97-161. OCLC 09627891

83-19726

Y 1.1/7:98-18

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ... Washington : U.S. G.P.O.,

v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-18)

Monthly Title from cover. Pursuant to section 1014(e) of Public Law 93-344. Feb. 1983. Description based on: Oct. 1980. ●Item 996-A, 996-B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House)

1. Executive impoundment of appropriated funds — United States — Statistics — Periodicals. 2. United States — Appropriations and expenditures — Statistics — Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-18. HJ273.5.14U54a 80-645042 //r81 336.1 OCLC 02864748

83-19727

Y 1.1/7:98-32

United States. President (1981 : Reagan)

Comprehensive Crime Control Act of 1983 : message from the President of the United States transmitting a proposal for

legislation entitled the "Comprehensive Crime Control Act of 1983". — Washington : U.S. G.P.O., 1983.

628 p. ; 24 cm. — (House document : no. 98-32) "Referred jointly to the Committees on the Judiciary, Energy and Commerce, and Government Operations." "March 16, 1983." Includes bibliographical references. ●Item 996-A, 996-B (microfiche)

1. Crime prevention — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Energy and Commerce. IV. United States. Congress. House. Committee on Government Operations. V. Title. VI. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-32. OCLC 09606803

83-19728

Y 1.1/7:98-42

Veterans of Foreign Wars of the United States.

Proceedings of the ... National Convention of the Veterans of Foreign Wars of the United States. Washington : U.S. G.P.O.,

v. ; ports. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-42)

Began with 59th, 1958. Spine title: National convention of the Veterans of Foreign Wars 83rd, Los Angeles, Calif., Aug. 13-19, 1982. Description based on: 81st (1980) ●Item 996-A, 996-B (microfiche) ISSN 0160-1474 Main series: House document (United States. Congress. House) Continues: Veterans of Foreign Wars of the United States. Proceedings of the national encampment of the Veterans of Foreign Wars of the United States

1. Veterans of Foreign Wars of the United States — Periodicals. I. Title. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-42. E181V473 77-647000 //r82 369/.18 OCLC 02870747

83-19729

Y 1.1/7:98-68

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ... Washington : U.S. G.P.O.,

v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-68)

Monthly Title from cover. Pursuant to section 1014(e) of Public Law 93-344. June 1983. Description based on: Oct. 1980. ●Item 996-A, 996-B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House)

1. Executive impoundment of appropriated funds — United States — Statistics — Periodicals. 2. United States — Appropriations and expenditures — Statistics — Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-68. HJ273.5.14U54a 80-645042 //r81 336.1 OCLC 02864748

## HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

83-19730

Y 1.1/8:97-985

United States. Congress (97th, 2nd session : 1982). House.

Taxes on Virgin Island source income; disability benefits : conference report (to accompany H.R. 7093). — [Washington, D.C. : U.S. G.P.O., 1982]



## House Reports

14 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-985) Caption title. "December 21 ... 1982." ●Item 1008-C, 1008-D (microfiche)

1. Taxation—Law and legislation—Virgin Islands of the United States. 2. Income tax—Law and legislation—Virgin Islands of the United States. 3. Disability evaluation—Virgin Islands of the United States. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-985. OCLC 09603701

83-19731

Y 1.1/8:97-986

United States. Congress (97th, 2nd session : 1982). House.

Technical Corrections Act of 1982 : conference report (to accompany H.R. 67057 [i.e. 6056]). — [Washington, D.C. : U.S. G.P.O., 1982]

31 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-986) Caption title. "December 21 ... 1982." ●Item 1008-C, 1008-D (microfiche)

1. Taxation—Law and legislation—United States. 2. Income tax—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-986. OCLC 09618223

83-19732

Y 1.1/8:98-3

United States. Congress. House. Committee on Small Business.

Notice of federal contract opportunities : report (to accompany H.R. 1043). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-3) Caption title. "February 3, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Public contracts—United States. 2. Government purchasing—United States. 3. Small business—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-3. OCLC 09628370

83-19733

Y 1.1/8:98-6/pt.1

United States. Congress. House. Committee on Education and Labor.

Emergency Mathematics and Science Education Act : report together with additional and dissenting views (to accompany H.R. 1310 ... was referred jointly to the Committee on Education and Labor and the Committee on Science and Technology) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983- ]

v. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-6/pt.1) Caption title. "February 17, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to education—United States. 2. Federal aid to research—United States. 3. Technical education—Law and legislation—United States. I. United States. Congress. House. Committee on Science and Technology. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-6/pt.1. OCLC 09602807

83-19734

Y 1.1/8:98-46

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1437 : report (to accompany H. Res. 154). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-46) Caption title. "March 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-46. OCLC 09655068

83-19735

Y 1.1/8:98-49

United States. Congress. House. Committee on Interior and Insular Affairs.

Making technical corrections in the act of January 25, 1983 (Public Law 97-459) : report (to accompany H.J. Res. 158) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-49) Caption title. "April 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Dakota Indians—Land transfers. 2. Dakota Indians—Legal status, laws, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-49. OCLC 09664598

83-19736

Y 1.1/8:98-50

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the designation of the Burns Paiute Indian Colony of Oregon as the beneficiary of a public domain allotment and to provide that all interests in public domain allotments in Harney County, Oregon, which are held by Indian allottees who die intestate and without heirs shall escheat to the United States to be held in trust for the benefit of the Burns Paiute Indian Colony of Oregon and added to the Burns Paiute Indian Reservation : report (to accompany H.R. 1102) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-50) Caption title. "April 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Burns Paiute Colony (Or.). 2. Public domain. 3. Land titles—Registration and transfer—Oregon—Harney County. 4. Escheat—Oregon—Harney County. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-50. OCLC 09664773

83-19737

Y 1.1/8:98-52/pt.1

United States. Congress. House. Committee on Public Works and Transportation.

National Development Investment Act : report (to accompany H.R. 10 ... referred jointly to the Committee on Public Works and Transportation and the Committee on Banking, Finance, and Urban Affairs) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983-]

v. ; 24 cm. — (Rpt. / 98th Congress, 1st session, House of Representatives ; no. 98-52/pt. 1) Caption title. "April 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Economic development. 2. Rural development—Law and legislation—United States. 3. Investments—Law and legislation—United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-52/pt. 1. OCLC 09617832

83-19738

Y 1.1/8:98-53/pt.1

United States. Congress. House. Committee on Merchant Marine and Fisheries.

International ocean commerce transportation : report together with additional views (to accompany H.R. 1878) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983-]



v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-53/pt. 1) Caption title. "April 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Maritime law—United States. 2. Shipping—United States—Rates. 3. Antitrust law (International law) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-53/pt. 1. OCLC 09650202

83-19739

Y 1.1/8:98-53/pt.1/corr.

United States. Congress. House. Committee on Merchant Marine and Fisheries.

International ocean commerce transportation : report together with additional views (to accompany H.R. 1878) (including cost estimate of the Congressional Budget Office). — [Corr. print.] — [Washington, D.C. : U.S. G.P.O., 1983.]

80 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-53/pt. 1) Caption title. Star print. "April 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Maritime law—United States. 2. Shipping—United States—Rates. 3. Commerce. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-53/pt. 1/corr. OCLC 09608057

83-19740

Y 1.1/8:98-54

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1190 : report (to accompany H. Res. 158). — [Washington, D.C. : U.S. G.P.O., 1983.]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-54) Caption title. "April 13, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-54. OCLC 09667603

83-19741

Y 1.1/8:98-58

United States. Congress. House. Committee on the Judiciary.

Gregory B. Dymond, Samuel K. Gibbons, Jack C. Kean, James D. Nichols, and Roy A. Redmond : report (to accompany H.R. 732). — [Washington, D.C. : U.S. G.P.O., 1983.]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-58) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Labor—Officials and employees. 2. Claims. 3. Employees, Relocation of—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-58. OCLC 09655165

83-19742

Y 1.1/8:98-61/pt.1

United States. Congress. House. Committee on Education and Labor.

Grandparents rights : report together with additional views (to accompany H. Con. Res. 45 ... referred jointly to the Committee on the Judiciary and Education and Labor) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-61/pt. 1) Caption title. "April 14, 1983"—Pt. 1. ●Item 1008-C, 1008-D (microfiche)

1. Grandparents—Legal status, laws, etc.—United States. 2. Children of divorced parents—United States. 3. Custody of children—United States. I. United States. Congress. House. Committee on the Judiciary. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-61/pt. 1. OCLC 09655246

83-19743

Y 1.1/8:98-65

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1984 : report together with additional views (to accompany H.R. 2065). — [Washington, D.C. : U.S. G.P.O., 1983.]

213 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-65) Caption title. "April 15, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Aeronautics and Space Administration—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-65. OCLC 09600649

83-19744

Y 1.1/8:98-67

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Matagorda Island exchange agreement : report (to accompany H.R. 1935) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-67) Caption title. "April 18, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Wildlife refuges—Texas—Matagorda Island. 2. Wildlife management—Texas—Matagorda Island. 3. Land titles—Registration and transfer—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-67. OCLC 09673002

83-19745

Y 1.1/8:98-68

United States. Congress. House. Committee on the Judiciary.

Justice Assistance Act of 1983 : report together with dissenting views (to accompany H.R. 2175) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

102 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-68) Caption title. "April 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Law enforcement—United States. 2. Criminal procedure—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-68. OCLC 09600727

83-19746

Y 1.1/8:98-69

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2065 : report (to accompany H. Res. 164). — [Washington, D.C. : U.S. G.P.O., 1983.]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-69) Caption title. "April 20, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-69. OCLC 09667301

83-19747

Y 1.1/8:98-72

United States. Congress. House. Committee on Interior and Insular Affairs.

Dedicating the Golden Gate National Recreation Area to Phillip Burton : report (to accompany H.R. 2600) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

## House Reports

3 p.; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-72) Caption title. "April 25, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Burton, Phillip. 2. Golden Gate National Recreation Area (Calif.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-72. OCLC 09628047

83-19748

Y 1.1/8:98-73

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Science Foundation : report together with minority views (to accompany H.R. 2066) (including cost estimate of the Congressional Budget Office). — [Washington : U.S. G.P.O., 1983]

93 p. : 1 ill., 1 map ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-73) Caption title. "April 26, 1983." ●Item 1008-C, 1008-D (microfiche)

1. National Science Foundation (U.S.)—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-73. OCLC 09641495

83-19749

Y 1.1/8:98-74/pt.1

United States. Congress. House. Committee on Education and Labor.

Draft registration implementation : report together with dissenting, individual, additional, and separate views (to accompany H.R. 2145 ... referred jointly to the Committee on Armed Services and the Committee on Education and Labor) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-74/pt. 1) Caption title. "April 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Army—Recruiting, enlistment, etc. 2. Military law—United States. 3. Federal aid to higher education—United States. I. United States. Congress. House. Committee on Armed Services. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-74/pt. 1. OCLC 09617916

83-19750

Y 1.1/8:98-76

United States. Congress. House. Committee on Education and Labor.

Challenge grant amendments of 1983 : report (to accompany H.R. 2144) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-76) Caption title. "April 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to higher education—United States. 2. Community colleges—United States—Finance. 3. Junior colleges—United States—Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-76. OCLC 09654970

83-19751

Y 1.1/8:98-77

United States. Congress. House. Committee on Education and Labor.

Tribally Controlled Community College Assistance Act amendments : report (to accompany H.R. 2307) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

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27 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-77) Caption title. "April 28, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Indians of North America—Education. 2. Indians of North America—Government relations. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-77. OCLC 09667567

83-19752

Y 1.1/8:98-79

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Reauthorization of the Ocean Thermal Energy Conversion Act of 1980 : report (to accompany H.R. 1381) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

27 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-79) Caption title. "May 3, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Ocean thermal power plants—Law and legislation—United States. 2. Budget—Law and legislation—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-79. OCLC 09606849

83-19753

Y 1.1/8:98-82

United States. Congress. House. Committee on Government Operations.

Administrative proposal threatens First Amendment rights of government grantees and contractors : first report / by the Committee on Government Operations. — Washington : U.S. G.P.O., 1983.

16 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-82) "May 4, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Liberty of the press—United States. 2. Press law—United States. 3. Public contracts—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-82. OCLC 09667521

83-19754

Y 1.1/8:98-85

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Twenty-Nine Palms Band of Luiseno Mission Indians to lease for 99 years certain lands held in trust for such band : report (to accompany S. 143) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-85) "May 4, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Luiseno Indians—Land tenure. 2. United States—Public lands. 3. Leases—California. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-85. OCLC 09641752

83-19755

Y 1.1/8:98-86

United States. Congress. House. Committee on Interior and Insular Affairs.

Validating conveyances of certain lands in the state of California that form part of the right-of-way granted by the United States to the Central Pacific Railway Company : report, together with supplemental views (to accompany H.R. 451). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p.; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-86) Caption title. "May 4, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Southern Pacific Company. 2. Land titles—Registration and transfer—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-86. OCLC 09672910

83-19756

Y 1.1/8:98-87

United States. Congress. House. Committee on the Judiciary. Contract Services for Drug Dependent Federal Offenders Authorization Act of 1983 : report (to accompany H.R. 2173) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

7 p.; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-87) Caption title. "May 4, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Parole—United States. 2. Drug abuse—United States—Prevention. 3. Public contracts—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-87. OCLC 09667164

83-19757

Y 1.1/8:98-90

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2066 : report (to accompany H. Res. 183). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-90) Caption title. "May 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-90. OCLC 09627257

83-19758

Y 1.1/8:98-91

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2175 : report (to accompany H. Res. 184). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-91) Caption title. "May 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-91. OCLC 09613297

83-19759

Y 1.1/8:98-92

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2587 : report (to accompany H. Res. 185). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-92) Caption title. "May 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-92. OCLC 09627123

83-19760

Y 1.1/8:98-93

United States. Congress. House. Committee on the Judiciary.

Federal Anti-Tampering Act : report together with additional and dissenting views (to accompany H.R. 2174) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

14 p.; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-93) Caption title. "May 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Consumer protection—Law and legislation—United States. 2. Food adulteration and inspection—United States. 3. Drug adulteration—United States. 4. Criminal liability—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-93. OCLC 09654860

83-19761

Y 1.1/8:98-94/pt.1

United States. Congress. House. Committee on Science and Technology.

Technical Information Clearinghouse Fund Act of 1983 : report (to accompany H.R. 2514 which on April 12, 1983, was referred jointly to the Committee on Science and Technology and the Committee on Energy and Commerce) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

v.; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-94/pt. 1) Caption title. "May 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Technical Information Service—Appropriations and expenditures. I. United States. Congress. House. Committee on Energy and Commerce. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-94/pt. 1. OCLC 09627293

83-19762

Y 1.1/8:98-95

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Bureau of Standards for fiscal year 1984 : report together with minority and additional views (to accompany H.R. 2513) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

71 p.; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-95) Caption title. "May 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Bureau of Standards—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-95. OCLC 09629366

83-19763

Y 1.1/8:98-96

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2307 : report (to accompany H. Res. 187). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-96) Caption title. "May 10, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-96. OCLC 09658659

83-19764

Y 1.1/8:98-97

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2513 : report (to accompany H. Res. 188). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives; no. 98-97) Caption title. "May 10, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report; no. 98-97. OCLC 09658570

## House Reports

83-19765

Y 1.1/8:98-100

United States. Congress. House. Committee on the District of Columbia.

Increase authorization for the annual federal payment to the District of Columbia : report (to accompany H.R. 2637) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-100) Caption title. "May 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Washington (D.C.)—Appropriations and expenditures. 2. United States—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-100. OCLC 09629489

83-19766

Y 1.1/8:98-103/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing appropriations to the Nuclear Regulatory Commission in accordance with section 261 of the Atomic Energy Act of 1954 and section 305 of the Energy Reorganization Act of 1974 and for other purposes : report (to accompany H.R. 2510) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

v. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-103/pt.1) Caption title. "May 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. U.S. Nuclear Regulatory Commission—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-103/pt.1. OCLC 09627149

83-19767

Y 1.1/8:98-104

United States. Congress. House. Committee on Agriculture.

Federal Insecticide, Fungicide, and Rodenticide Act extension : report (including Congressional Budget Office cost estimate) (to accompany H.R. 2785). — [Washington, D.C. : U.S. G.P.O., 1983]

47 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-104) Caption title. "May 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Pesticides—Law and legislation—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-104. OCLC 09641448

83-19768

Y 1.1/8:98-106

United States. Congress. House. Committee on Energy and Commerce.

Amendments to the Securities Exchange Act of 1934 : report (to accompany H.R. 2681) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

16 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-106) Caption title. "May 11, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Brokers—Training of—United States. 2. Securities—Government policy—United States. 3. Conflict of interests (Agency)—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-106. OCLC 09664557

Page 168

83-19769

Y 1.1/8:98-109/pt.1

United States. Congress. House. Committee on Agriculture.

Critical Agricultural Materials Act : report (to accompany H.R. 2733 ... referred jointly to the Committees on Agriculture, and Science and Technology) (including Congressional Budget Office cost estimate). — [Washington, D.C. : U.S. G.P.O., 1983]

v. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-109/pt.1) Caption title. "May 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Guayule—United States. 2. Rubber—United States. 3. Rubber industry and trade—United States. I. United States. Congress. House. Committee on Science and Technology. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-109/pt.1. OCLC 09617865

83-19770

Y 1.1/8:98-110/pt.2

United States. Congress. House. Committee on Education and Labor.

Defense Industrial Base Revitalization Act : report together with minority views (to accompany H.R. 2782 ... referred jointly to the Committee on Banking, Finance, and Urban Affairs and Education and Labor) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983.]

v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; 98-110/pt.2) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Priorities, Industrial—United States. 2. Defense contracts—United States. 3. Industry and state—United States. 4. Industry—Defense measures—United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-110/pt.2. OCLC 09637186

83-19771

Y 1.1/8:98-111

United States. Congress. House. Committee on Veterans' Affairs.

Expansion of Board of Veterans' Appeals : report (to accompany H.R. 2936) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-111) Caption title. "May 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Board of Veterans' Appeals. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-111. OCLC 09659645

83-19772

Y 1.1/8:98-112

United States. Congress. House. Committee on Government Operations.

Catalog of federal domestic assistance programs : report (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives no. 98-112) Caption title. "May 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Economic assistance, Domestic—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-112. OCLC 09641696



83-19773

Y 1.1/8:98-114

United States. Congress. House. Committee on Energy and Commerce.

Consumer product safety amendments of 1983 : report together with additional and dissenting views (to accompany H.R. 2668) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

56 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-114) Caption title. "May 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. U.S. Consumer Product Safety Commission — Appropriations and expenditures. 2. Consumer protection — Law and legislation — United States. 3. Product safety — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-114. OCLC 09659172

83-19774

Y 1.1/8:98-121

United States. Congress. House. Committee on Ways and Means.

Increase of public debt limit : report (to accompany H.R. 2990). — [Washington, D.C. : U.S. G.P.O., 1983]

16 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-121) Caption title. "May 13, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Debts, Public — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-121. OCLC 09618273

83-19775

Y 1.1/8:98-127

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Atlantic Tunas Convention Act authorizations for fiscal years 1984, 1985, and 1986 : report (to accompany H.R. 2784) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

18 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-127) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. International Commission for the Conservation of Atlantic Tunas. 2. Fishery law and legislation — United States. 3. Tuna fisheries — Atlantic Ocean. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-127. OCLC 09637668

83-19776

Y 1.1/8:98-129

United States. Congress. House. Committee on Government Operations.

National Historical Publications and Records Commission authorization : report (to accompany H.R. 2196) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-129) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Historical Publications and Records Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-129. OCLC 09612714

83-19777

Y 1.1/8:98-140

United States. Congress. House. Committee on Energy and Commerce.

Primary care block grants : report together with minority views (to accompany H.R. 2861) (including cost estimate of

the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-140) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Block grants — United States. 2. Federal aid to community health services — United States. 3. Rural health services — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-140. OCLC 09640018

83-19778

Y 1.1/8:98-149

United States. Congress. House. Committee on Public Works and Transportation.

Reauthorization of the nonperforming arts functions of the John F. Kennedy Center : report (to accompany H.R. 2605) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-149) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. John F. Kennedy Center for the Performing Arts — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-149. OCLC 09640173

83-19779

Y 1.1/8:98-150

United States. Congress. House. Committee on Post Office and Civil Service.

Christopher Columbus Quincentenary Jubilee Commission : report together with minority views (to accompany H.R. 1492) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

11 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-150) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Christopher Columbus Quincentenary Jubilee Commission. 2. United States — Centennial celebrations, etc. 3. Anniversaries. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-150. OCLC 09615703

83-19780

Y 1.1/8:98-164

United States. Congress. House. Committee on Education and Labor.

Meals for older Americans : report together with additional views (to accompany H.R. 2807) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-164) Caption title. "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Aged — United States — Nutrition. 2. Aged — Government policy — United States. 3. Food relief — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-164. OCLC 09641408

83-19781

Y 1.1/8:98-192

United States. Congress. House. Committee on Foreign Affairs.

International Security and Development Cooperation Act of 1983 : report of the Committee on Foreign Affairs, together with minority, supplemental and dissenting views (including cost estimate of the Congressional Budget Office) on H.R. 2992 .... — Washington : U.S. G.P.O., 1983.



## Senate

v, 157 p. : ill. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-192) "May 17, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Economic assistance, American. 2. Military assistance, American. 3. United States—Foreign relations. 4. United States—Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; 98-192. OCLC 09651936

### 83-19782

Y 1.1/8:98-205

United States. Congress. House. Committee on Standards of Official Conduct.

Report of the Committee on Standards of Official Conduct on the inquiry under House resolution 12, 98th Congress, 1st session, into certain narcotics investigations by the United States Capitol Police. — Washington : U.S. G.P.O., 1983.

iii, 28 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-205) "May 18, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Capitol (Washington, D.C.) 2. Narcotics, Control of—Washington (D.C.) 3. Criminal investigation—Washington (D.C.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-205. OCLC 09629617

### 83-19783

Y 1.1/8:98-206

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Ocean and Coastal Resources Management and Development Block Grant Act : report together with dissenting views (to accompany H.R. 5) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

105 p. : ill., maps ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-206) Caption title. "May 16, 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Oil and gas leases—United States. 2. Federal aid to regional planning—United States. 3. Coastal zone management—Law and legislation—United States. 4. Revenue sharing—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-206. OCLC 09640055

### 83-19784

Y 1.1/8:98-223

United States. Congress. House. Committee on Appropriations.

Department of Housing and Urban Development-independent agencies appropriations bill, 1984 : report together with supplemental and additional views (to accompany H.R. 3133). — [Washington, D.C. : U.S. G.P.O., 1983]

79 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-223) Caption title. "May 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-223. OCLC 09637713

### 83-19785

Y 1.1/8:98-228

United States. Congress. House. Committee on Veterans' Affairs.

Veterans' disability compensation amendments of 1983 : report (to accompany H.R. 2937) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

33 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-228) Caption title. "June 1, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Veterans, Disabled—United States. 2. Veterans—Legal status, laws, etc.—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-228. OCLC 09654374

### 83-19786

Y 1.1/8:98-232

United States. Congress. House. Committee on Appropriations. Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriation bill, fiscal year 1984 : report (to accompany [H.R.] 3222). — [Washington, D.C. : U.S. G.P.O., 1983]

91 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-232) Caption title. "June 3, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-232. OCLC 09656511

### 83-19787

Y 1.1/8:98-238

United States. Congress. House. Committee on Appropriations. Military construction appropriation bill, 1984 : report (to accompany H.R. 3263). — [Washington, D.C. : U.S. G.P.O., 1983]

105 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-238) Caption title. "June 9, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States—Armed Forces—Military construction operations. 2. United States. Dept. of Defense—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; 98-238. OCLC 09659669

## SENATE

### 83-19788

Y 1.3:S.pub.98-14

United States. Congress. Senate.

United States Senate telephone directory. Washington, D.C. : The Senate : For sale by the Supt. of Docs., U.S. G.P.O., [1983- Supt. of Docs., U.S. G.P.O., Washington, D.C., 20402

v. ; 26 cm. (S. pub. : 98-14)

Irregular

\$5.50

May 1983. Spine title: Senate telephone directory May 1983. Title from cover. May 1983. ●Item 998-A-1 S/N 052-002-00043-5 Main series: United States. Congress. Senate. S. pub. Continues: United States. Congress. Senate. Telephone directory

1. United States. Congress. Senate—Directories—Telephone. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. pub. ; 98-14. OCLC 09629120

## CONSUMER PRODUCT SAFETY COMMISSION

Washington, DC 20207

### 83-19789

Y 3.C 76/3:1/982/pt.2

U.S. Consumer Product Safety Commission.

Annual report / U.S. Consumer Product Safety Commission. Washington, D.C. : The Commission, U.S. Consumer Product Safety Commission, Washington, D.C. 20207

v. : ill. ; 28 cm.

Annual Pt. 2 covering fiscal year 1982. Description based on: Fiscal year 1980. ●Item 1062-C-5 ISSN 0095-8190

1. Consumer protection — United States — Periodicals. 2. U.S. Consumer Product Safety Commission — Periodicals. Key Title: Annual report — U.S. Consumer Product Safety Commission I. Title. HC110.C63U47a 75-640423 //r81 353.008/2 OCLC 01798266

83-19790

Y 3.C 76/3:2 C 86/2

CPSC warns consumers of dangers with mesh drop-side playpens and portable cribs. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1983]

[3] leaves : ill. ; 28 cm. — (Consumer product safety alert) Caption title. "April 1983." ●Item 1062-C

1. Cribs (Children's furniture) 2. Product safety. I. U.S. Consumer Product Safety Commission. II. Title: C.P.S.C. warns consumers of dangers with mesh drop-side playpens and portable cribs. III. Series. OCLC 09676369

83-19791

Y 3.C 76/3:2 Sa 1/2/983

Companies act to eliminate roto-tiller hazard. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1983]

[4] leaves : ill. ; 28 cm. — (Consumer product safety alert) Caption title. "February 1983." ●Item 1062-C

1. Plows — United States — Safety measures. I. U.S. Consumer Product Safety Commission. II. Series. OCLC 09676314

83-19792

Y 3.C 76/3:11/12/983

Fireworks. — Rev. May 1983. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1983]

[3] p. ; 28 cm. — (Product safety fact sheet ; no. 12) Caption title. ●Item 1062-C-7

1. Fireworks — United States — Accidents and injuries. 2. Fireworks — United States — Safety measures. I. U.S. Consumer Product Safety Commission. II. Series. OCLC 09672787

## FEDERAL DEPOSIT INSURANCE CORPORATION

Washington, DC 20429

83-19793

Y 3.F 31/13-2:2/Ar 4/pt.1

Y 3.F 31/13-2:2/Ar 4/pt.2/sec.3

Y 3.F 31/3-2:2/Ar 4/pt.2/sec.11-12

Arkansas-White-Red River Basins. — [Washington, D.C.?] : Arkansas-White-Red Basins Inter-Agency Committee, [1955-

v. : ill., maps (some col.), plates ; 27 cm. Includes bibliographical references. Contents: pt. 1. A report on the conservation and development of the water and land resources — pt. 2, section 3. Flood control, waterflow retardation, and flood forecasting — pt. 2, section 11. Agriculture — pt. 2, section 12. Fish and wildlife.

1. Conservation of natural resources — Arkansas. 2. Water resources development — Arkansas. I. Arkansas-White-Red Basins Inter-Agency Committee. OCLC 09654821

## FOREIGN SCHOLARSHIPS BOARD

Washington, DC 20547

83-19794

Y 3.F 76/4:1/980

Y 3.F 76/4:1/981

United States. Board of Foreign Scholarships.

Fulbright Program exchanges : annual report / Board of Foreign Scholarships. [Washington, D.C.] : The Board, 1980- Board of Foreign Scholarships, Washington, DC 20547

v. : 24 cm.

Annual

17th (1979)- 18th, Dec. 1980; 19th, Dec. 1981. ●Item 1063-F (microfiche) Continues: United States. Board of Foreign Scholarships. Report on exchanges

1. Educational exchanges — United States — Periodicals. I. Title. OCLC 09330504

## GREAT LAKES BASIN COMMISSION

Ann Arbor, MI 48106

83-19795

Y 3.G 79/3:2 F 84/sum.

Great Lakes Basin framework study. — Ann Arbor, MI. : Great Lakes Basin Commission, [1983?]

16 p. : ill., 1 form ; 28 cm. Cover title.

1. Natural resources — Great Lakes Region. 2. Great Lakes Region. I. United States. Great Lakes Basin Commission. OCLC 09600531

## NATIONAL ADVISORY COUNCIL ON INDIAN EDUCATION

Washington, DC 20004

83-19796

Y 3.In 2/10:1/980

United States. National Advisory Council on Indian Education.

Annual report to the Congress of the United States / National Advisory Council on Indian Education. Washington, D.C. : The Council, National Advisory Council on Indian Education, 425 13th Street, N.W., Washington, DC 20004

v. : 24 cm.

Began with 1st, 1973/74. Distinctive title: Education for Indian survival as a people, a goal for the 1980's 1980 7th, June 1980. Description based on 7th (June 1980) Vols. for 1973-1974 issued in 2 parts. ●Item 1070-B-5 ISSN 0093-7924

1. Indians of North America — Education — Periodicals. Key Title: Annual report to the Congress of the United States from the National Advisory Council on Indian Education I. Title. E97.U58885a 74-642845 //r83 371.9/7/97073 OCLC 01793008

83-19797

Y 3.In 2/10:1/980-81

United States. National Advisory Council on Indian Education.

Annual report to the Congress of the United States / National Advisory Council on Indian Education. Washington, D.C. : The Council, National Advisory Council on Indian Education, 425 13th Street, N.W., Washington, DC 20004

v. : 24 cm.

Began with 1st, 1973/74. Distinctive title: Indian education, America's unpaid debt 1980-1981 8th report covering calendar years 1980 and 1981; issued June 1982. Description based on 7th (June 1980) Vols. for 1973-1974 issued in 2 parts. ●Item 1070-B-5 (microfiche) ISSN 0093-7924

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## Marine Mammal Commission

from the National Advisory Council on Indian Education I.  
Title: E97.U58885a 74-642845 //r83 371.9/7/97073  
OCLC 01793008

### MARINE MAMMAL COMMISSION Washington, DC 20006

83-19798

Y 3.M 33/3/9/78/07

Matkin, Craig O.

Marine mammal-fishery interactions on the Copper River and in Prince William Sound, Alaska, 1978 / Craig O. Matkin and Francis H. Fay ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, VA : National Technical Information Service, [distributor], 1980.

viii, 71 p. : ill., maps, forms ; 28 cm. "Institute of Marine Science, University of Alaska." "Published April 1980." Bibliography: p. 61. "Report no. MMC-78/07." NTIS: PB80-159536. Final report to the U.S. Marine Mammal Commission. Aug. 1979. Contract No.: MM8AC-013. ●Item 1064-C (microfiche)

1. Marine mammals — Alaska — Copper River. 2. Salmon-fisheries — Alaska — Copper River. I. Fay, Francis H. II. United States. Marine Mammal Commission. III. University of Alaska, Fairbanks. Institute of Marine Science. IV. Title. OCLC 07421968

83-19799

Y 3.M 33/3/9/79/02

East Coast/Gulf Coast Cetacean and Pinniped Research Workshop (1979 : New England Aquarium)

East Coast/Gulf Coast Cetacean and Pinniped Research Workshop : September 25-26, 1979 / John H. Prescott, Scott D. Kraus, and James R. Gilbert ; sponsored by U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor], 1980.

iii, 142 p. : 28 cm. "New England Aquarium." "University of Maine, Orono, Maine." "Published April 1980." Bibliography: p. 37-41. Final report. April 1980. "Report no. MMC-79/02." NTIS: PB80-160104. ●Item 1064-C (microfiche)

1. Cetacea — United States — Identification. 2. Pinnipedia — United States. 3. Marine mammals — United States. 4. Man — Influence on nature — United States. 5. Habitat selection. I. Prescott, John H. II. Kraus, Scott D. III. Gilbert, James R. (James Robert), 1946-. IV. United States. Marine Mammal Commission. V. New England Aquarium Corporation. VI. University of Maine at Orono. VII. Title. OCLC 07398607

### NATIONAL WATER COMMISSION Arlington, VA 22203

83-19800

Y 3.N 21/24/2 W 28

Gavis, Jerome.

Wastewater reuse / by Jerome Gavis under direction of Chief, Engineering and Environmental Sciences Division and Assistant Director, National Water Commission ; prepared for National Water Commission. — Arlington, Va. : The Commission ; Springfield, Va. : Reproduced by National Technical Information Service, [1971]

161 p. : 28 cm. "July 1971." Bibliography: p. 151-161. "Report NWC-EES-71-003." NTIS: PB 201 535. Final report.

I. Water reuse — United States. I. United States. National Water Commission. Engineering and Environmental Sciences Division. II. Title. OCLC 01100845

### NUCLEAR REGULATORY COMMISSION Washington, DC 20555

83-19801

Y 3.N 88:10/0327/rev.3

Wood, R. S. (Robert S.)

Owners of nuclear power plants : percentage ownership of commercial nuclear power plants by utility companies. — Washington, D.C. : Office of State Programs, U.S. Nuclear Regulatory Commission, 1982.

33 p. : 28 cm. "Date published: November 1982." "NUREG-0327, rev. 3"—Cover. Compendium. Sept. 1, 1982. ●Item 1051-H-2 (microfiche)

1. Atomic power industry — United States. 2. Atomic power-plants — United States. 3. Electric utilities — United States. I. U.S. Nuclear Regulatory Commission. Office of State Programs. II. Title. III. Title: Percentage ownership of commercial nuclear power plants by utility companies. OCLC 09665049

83-19802

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U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Shoreham Nuclear Power Station, Unit no. 1, docket no. 50-322 : Long Island Lighting Company. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

I v. (various pagings) : ill. : 28 cm. "February 1983." Bibliography: p. B-1—B-2. "NUREG-0420, Supplement No. 3." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — New York (State) — Safety measures. 2. Atomic power-plants — Environmental aspects — New York (State) 3. Electric power-plants — New York (State) I. Title. II. Title: Shoreham Nuclear Power Station, Unit no. 1, docket no. 50-322. OCLC 09667528

83-19803

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U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

19 p. in various pagings : 28 cm. "March 1983." Bibliography: p. B-1. Safety evaluation report - technical. November 1982 - March 1983. "NUREG-0776, Supplement no. 5." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Pennsylvania — Design and construction. 2. Nuclear facilities — Pennsylvania. 3. Atomic power-plants — Pennsylvania — Safety measures. 4. Nuclear reactors — Pennsylvania — Safety measures. I. Title. II. Title: Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388. OCLC 09664652

83-19804

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U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

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Detroit Edison Company, et al. — Washington, DC : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. "January 1983." Bibliography: p. B-1 - B-4. "NUREG-0798, supplement no. 3." Safety evaluation report-technical. Jan. 1982-Jan. 1983. ●Item 1051-H-2 (microfiche)

1. Detroit Edison Company. 2. Atomic power-plants — Michigan — Safety measures. 3. Nuclear engineering — Michigan. I. Title. II. Title: Enrico Fermi Atomic Power Plant. OCLC 09636526

83-19805

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Integrated plant safety assessment, systematic evaluation program, Oyster Creek Nuclear Generating Station, GPU Nuclear Corporation and Jersey Central Power & Light Company, docket no. 50-219. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, 1983.

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1. Atomic power-plants — New Jersey — Safety measures. 2. Atomic power-plants — New Jersey — Design and construction. 3. Nuclear facilities — New Jersey — Safety measures. I. Title. II. Title: Oyster Creek Nuclear Generating Station, GPU Nuclear Corporation and Jersey Central Power & Light Company, docket no. 50-219. OCLC 09648537

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1 v. (various pagings) : 28 cm. "March 1983." Includes bibliographical references. "NUREG-0852, Supplement no. 1." ●Item 1051-H-2 (microfiche)

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83-19807

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1. Atomic power-plants — Ohio — Safety measures. 2. Atomic power-plants — Environmental aspects — Ohio. 3. Electric power-plants — Ohio. I. Title. II. Title: Perry Nuclear Power Plant, Units 1 and 2, docket nos. 50-440 and 50-441. OCLC 09654660

83-19810

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Han, J. T.

Prevention and mitigation of steam generator water hammer events in PWR plants / J.T. Han, N. Anderson. — Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, [1982]

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1. Pressurized water reactors. 2. Nuclear reactors — United States — Safety measures. I. Anderson, N. (Newton) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. III. Title. OCLC 09665021

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Nash, D. A.

Conducting need-for-power review for nuclear power plants : guidelines to states : draft report / prepared by D.A. Nash. — Washington, D.C. : Office of State Programs, U.S. Nuclear Regulatory Commission, 1982.

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1. Atomic power-plants — United States — States. I. U.S. Nuclear Regulatory Commission. Office of State Programs. II. Title. OCLC 09671436

83-19812

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Koo, W. H. (William H.)

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Oberg, C. R.

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1. Electric power-plants—Texas—Testing. 2. Electric power-plants—Texas—Design and construction. I. U.S. Nuclear Regulatory Commission. Region IV. Division of Resident, Reactor Project, and Engineering Programs. II. Title. OCLC 09671727

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2 v. : ill., maps ; 28 cm. "March 1983." Includes bibliographies. Contents: v. 1. Main report and appendices A through D — v. 2. Appendices E through W. "NUREG-0960." ●Item 1051-H-2 (microfiche)

1. Radioactive waste disposal in the ground—Washington (State) 2. Basalt—Washington (State) I. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. OCLC 09639555

83-19815

Y 3.N 88:10/0961

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research.

Long-range research plan / Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Office : NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, 1983. NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555

v. : 28 cm.

Annual

FY 1984-FY 1988. "NUREG-0961" Report covers fiscal years 1984-1988. ●Item 1051-H-2 (microfiche) Continues: U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Long range research plan

1. Atomic energy research—United States—Periodicals. 2. Nuclear research—United States—Periodicals. I. Title. OCLC 09658806

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U.S. Nuclear Regulatory Commission. Advisory Committee on Reactor Safeguards.

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Agrawal, Ashok K., 1942-

User's manual for the SSC-L code / A.K. Agrawal, principal investigator : prepared for the United States Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — Washington, D.C. : The Commission : Springfield, Va. : Available from National Technical Information Service, 1978-

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1. Liquid metal fast breeder reactors—Data processing. I. Brookhaven National Laboratory. Engineering and Advanced Reactor Safety Division. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Title. OCLC 09665003

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Lucas, W. J.

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Easterling, Robert G.

Statistical analysis of power plant capacity factors through 1979 / prepared by R.G. Easterling ; prepared for Applied Statistics Branch, Office of Management and Program Analysis, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981.

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An investigation of the degree of equilibrium of the long-lived uranium-238 decay chain members in airborne and bulk uranium ore dusts / prepared by P.O. Jackson, C.W. Thomas ; prepared for Division of Health, Siting and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1982]

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Countercurrent steam-water flow in a vertical channel / prepared by D. Cook ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981.

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Selected review and evaluation of U.S. safety research vis-a-vis foreign safety research for nuclear power plants / prepared by J.D. Stevenson, F.A. Thomas ; prepared for Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

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1. Nuclear facilities—United States—Safety measures. 2. Atomic energy research—United States—International cooperation. 3. Nuclear reactors—United States—Safety measures. 4. LOFT (Nuclear reactor safety test facility). 5. Light water reactors—Safety measures. I. Thomas, F. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. III. Stevenson & Associates. IV. Title. OCLC 09664452

83-19881

Y 3.N 88:27/0033/v.1-2

Workshop on Containment Integrity (1982 : Arlington, Va.)

Proceedings of the Workshop on Containment Integrity : June 7-9, 1982, Quality Inn, Pentagon City, Arlington, Virginia / edited by W.A. Sebrell. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

2 v. : ill. ; 28 cm. "Sandia National Laboratories." "Printed October 1982." Includes bibliographical references. Contract no.: DE-AC04-76DP00789. "NUREG/CP-0033." "SAND82-1659." ●Item 1051-H-11 (microfiche)

1. Containerization—Congresses. 2. Atomic energy industries—United States—Congresses. I. Sebrell, W. A. II. U.S. Nuclear Regulatory Commission. III. Sandia National Laboratories. IV. Title. OCLC 09607947

83-19882

Y 3.N 88:31/0048/rev.1

Intergovernmental relations at the Nuclear Regulatory Commission. — Rev. 1. — [Washington, D.C.] : Office of State Programs, U.S. Nuclear Regulatory Commission, [1983?]

1 folded sheet (8 p.) : ill., 1 map ; 22 cm. "NUREG/BR-0048." ●Item 1051-H-20

1. Public relations—United States—Atomic energy industries. 2. Intergovernmental fiscal relations. 3. Intergovernmental personnel programs. I. U.S. Nuclear Regulatory Commission. Office of State Programs. OCLC 09648603

## NATIONAL ADVISORY COMMITTEE ON OCEANS AND ATMOSPHERE Washington, DC 20230

83-19883

Y 3.Oc 2:1/983

United States. National Advisory Committee on Oceans and Atmosphere.

A report to the President and the Congress / by the National Advisory Committee on Oceans and Atmosphere. Washington, D.C. : The Committee, 1972- National Advisory Committee on Oceans and Atmosphere, 3300 Whitehaven St., NW, Wash., DC 20235

v. : 24-28 cm.

Annual

## Old West Regional Action Planning Commission

1st- 12th, June 30, 1983. ●Item 1070-J ISSN 0091-8520

1. Oceanography and state—United States—Periodicals.  
2. Atmosphere—Periodicals. 3. Coasts—United States—Periodicals. Key Title: Annual report - National Advisory Committee on Oceans and Atmosphere I. Title. GC1.U384a 73-644620 //r82 353.0082/32 OCLC 01787494

## OZARKS REGIONAL COMMISSION Washington, DC 20230

83-19884

Y 3.Oz 1:2 Or 3

The Organization and management of industrial development activities for the state of Missouri / Missouri Department of Community Affairs. — [Washington, D.C.] : Booz-Allen & Hamilton, [1974]

1 v. (various foliations) : ill., forms ; 30 cm. "Final report." "May, 1974."

1. Industrial management—Missouri. 2. Missouri—Industries. 3. Missouri—Economic policy. I. Missouri. Dept. of Community Affairs. II. Booz, Allen & Hamilton. OCLC 08584827

## PACIFIC NORTHWEST RIVER BASINS COMMISSION WA 98660

83-19885

Y 3.P 11/4:2 P 87

Power planning organizations in the Pacific Northwest. — [Washington, D.C.?] : Power Planning Committee, Pacific Northwest River Basins Commission, [1978]

iii, 44 p., 6 p. of plates : ill., maps ; 27 cm. "This is an expansion and revision of the 1969 report"—P. iii. "July 1978." Includes bibliographical references.

1. Power-plants—Northwest, Pacific. I. Pacific Northwest River Basins Commission. Power Planning Committee. OCLC 04603391

## POSTAL RATE COMMISSION Washington, DC 20268

83-19886

Y 3.P 84/4:9/MC 76-2/news

United States Postal Service.

Action of the Governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC 76-2, before the Postal Rate Commission concerning the proposal of Dow-Jones, Inc., to separate rates for daily newspapers [microform]. — [Washington, D.C.?] : U.S. Postal Service, [1979?]

1 v. : 28 cm. Microfiche. [Washington, D.C. : U.S. Postal Service, 1979?]. 1 microfiche : 11 x 15 cm. Includes bibliographical references. ●Item 1092-A (microfiche)

1. United States. Postal Rate Commission. 2. Postal service—United States—Rates. 3. Postal service—Law and legislation—United States. I. Title. OCLC 09679193

83-19887

Y 3.P 84/4:9/MC 76-2/2 d

United States Postal Service.

Action of the Governors under 39 U.S.C., section 3623 and supporting record in the matter of restructuring second-class rates docket no. MC76-2 before the Postal Rate Commission [microform]. — [Washington, D.C.?] : U.S. Postal Service, [1979?]

1 v. : 28 cm. Microfiche. [Washington, D.C. : U.S. Postal Service, 1979?]. 1 microfiche : 11 x 15 cm. Includes bibliographical references. ●Item 1092-A (microfiche)

1. United States. Postal Rate Commission. 2. Postal service—United States—Rates. 3. Postal service—Law and legislation—United States. I. Title. OCLC 09679246

83-19888

Y 3.P 84/4:9/MC 78-3

United States Postal Service.

Decision of the Governors under 30 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC78-3, before the Postal Rate Commission, February 22, 1980 [microform]. — [Washington, D.C.?] : U.S. Postal Service, [1980?]

1 v. : 28 cm. Microfiche. [Washington, D.C. : U.S. Postal Service, 1980?]. 5 microfiches : 11 x 15 cm. Includes bibliographical references. ●Item 1092-A (microfiche)

1. United States. Postal Rate Commission. 2. Postal service—United States—Rates. 3. Postal service—Law and legislation—United States. I. Title. OCLC 09679365

83-19889

Y 3.P 84/4:9/MC 79-1

United States Postal Service.

Decision of the Governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed modification of section 6000.011 of the domestic mail classification schedule, docket no. MC79-1, before the Postal Rate Commission [microform]. — [Washington, D.C.?] : U.S. Postal Service, [1979?]

1 v. : ill. ; 28 cm. Microfiche. [Washington, D.C. : U.S. Postal Service, 1979?]. 7 microfiches : 11 x 15 cm. Includes bibliographical references. ●Item 1092-A (microfiche)

1. United States. Postal Rate Commission. 2. Postal service—United States—Rates. 3. Postal service—Law and legislation—United States. I. Title. OCLC 09679297

83-19890

Y 3.P 84/4:9/MC 82-1

United States Postal Service.

Decision of the Governors under 39 U.S.C., section 3625, and supporting record in the matter of proposed changes to the domestic mail classification schedule, docket no. MC82-1, before the Postal Rate Commission, June 8, 1982 [microform]. — [Washington, D.C.?] : U.S. Postal Service, [1982?]

1 v. : ill. ; 28 cm. Microfiche. [Washington, D.C. : U.S. Postal Service, 1982?]. 5 microfiches : 11 x 15 cm. Includes bibliographical references. ●Item 1092-A (microfiche)

1. United States. Postal Rate Commission. 2. Postal service—Law and legislation—United States. 3. Postal service—United States—Rates. I. Title. OCLC 09679393

## TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

83-19891

Y 3.T 22/2:C 82/2/ease 22

The Effectiveness and costs of alcoholism treatment / prepared under contract to OTA by Leonard Saxe ... [et. al.]. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

x, 98 p. : 26 cm. — (Health technology case study ; 22) "March 1983." "Medical Technology and Costs of the Medicare Program." Bibliography: p. 85-98. "OTA-HCS-22"—P. [4] of cover. ●Item 1070-M S/N 052-003-00902-1 @ GPO \$5.00

1. Alcoholism—United States—Treatment—Cost effectiveness. I. Saxe, Leonard. II. United States. Congress.

Office of Technology Assessment. III. Series. 83-600708  
OCLC 09416117

83-19892

Y 3.T 22/2:11 Ag 8

Agricultural postharvest technology and marketing economics research : a technical memorandum. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment ; For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vii, 118 p. : 1 map, charts ; 26 cm. — (Technical memorandum) "April 1983." Includes bibliographical references. "OTA-TM-F-21"—P. [4] of cover. ●Item 1070-M S/N 052-003-00907-2 @ GPO \$5.00

1. Agricultural research — Economic aspects — United States. 2. Technological forecasting. I. United States. Congress. Office of Technology Assessment. II. Series: Technical memoranda (United States. Congress. Office of Technology Assessment) OCLC 09607737

# TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

83-19893

Y 3.T 25:2 At 7

Schaffer, Daniel, 1950-

Atoms in Appalachia : historical report on the Clinch River Breeder Reactor site / Daniel Schaffer. — [Knoxville, Tenn.]: Tennessee Valley Authority, [1982]

17 p. : ill., maps (1 col.) ; 28 cm. Cover title. Bibliography: p. 11-12. ●Item 1082 (microfiche)

1. Atoms. 2. Roane County (Tenn.) — History. I. Tennessee Valley Authority. II. Title. OCLC 09136720

83-19894

Y 3.T 25:2 B 82/2

Palino, G. F. (Gerald F.)

Final report on UF/RO applications at the Browns Ferry Nuclear Power Station / G.F. Palino, W.C. Sailor, S.G. Sawochka ; prepared for Tennessee Valley Authority, contract no. TV-52491A. — [Knoxville, Tenn.]: The Authority, [1981]

83 leaves in various foliations : ill. ; 28 cm. "NWT Corporation." "April 1981." "TVA/OP/EDT-81/45." "NWT 172." ●Item 1080 (microfiche)

1. Nuclear facilities — Alabama — Waste disposal. I. Sailor, W. C. II. Sawochka, S. G. III. Tennessee Valley Authority. IV. NWT Corporation. V. Title. VI. Title: Final report on U.F./R.O. applications at the Browns Ferry Nuclear Power Station. OCLC 08116207

83-19895

Y 3.T 25:2 C 63/3/v.1

Final report on the conceptual design and assessment of a coal gasification commercial demonstration plant / prepared for Tennessee Valley Authority ; [prepared by Bechtel National, Inc.]. — [Chattanooga, Tenn.]: The Authority, [1980-

v. : ill., plans ; 28 cm. — (Coal gasification plant conceptual design) "September 1980." Contents: v. 1. Koppers-Totzek gasifier. "TVA/OGM/CG-81/6." ●Item 1082 (microfiche)

1. Coal gasification — Tennessee. I. Tennessee Valley Authority. II. Bechtel National. III. Series. OCLC 07515251

83-19896

Y 3.T 25:2 Ec 7/4

Economic analysis of using valley hardwoods for fuel energy / prepared by Biomass Economic Task Force ; J.C. Roetheli ... [et al.]. — Muscle Shoals, Ala. : Tennessee Valley Authority, [1981]

vii, 28 p. : ill. ; 28 cm. "February 1981." Bibliography: p. 27-28. ●Item 1080 (microfiche)

1. Hardwoods — Economic aspects — Tennessee. 2. Fuelwood — Economic aspects — Tennessee. I. Roetheli, J. C. (Joseph Carl), 1948-. II. Tennessee Valley Authority. Biomass Economic Task Force. OCLC 08235811

83-19897

Y 3.T 25:2 H 75/3

Jennings, Charles W. (Charles Westley), 1946-

Field experiences underscore the importance of moisture control in energy-efficient homes / Charles W. Jennings, Thomas L. Moody. — [Chattanooga, Tenn. : Tennessee Valley Authority, 1982]

28 leaves ; 28 cm. Caption title. "9-13-82." Bibliography: leaves 27-28. "TVA/OP/ECR-82/98." "S52244.02." ●Item 1082 (microfiche)

1. Dwellings — United States — Energy conservation. 2. Dampness in buildings. I. Moody, Thomas L. (Thomas Lindsey), 1937-. II. Tennessee Valley Authority. III. Title. OCLC 09107110

83-19898

Y 3.T 25:2 M 66/3

Betson, Roger P.

Methodologies for assessing surface mining impacts : final TVA report / prepared by Roger P. Betson, Jerad Bales, and C. Haygood Deane. — Norris, Tenn. : Tennessee Valley Authority, Office of Natural Resources, Division of Water Resources, Water Systems Development Branch, [1981]

vi, 99 p. : ill., maps ; 28 cm. — (Technical report series (Tennessee Valley Authority)) "December 1981." Bibliography: p. 96-98. "IAG no. D9-E 721-DS." "Report no. WR28-1-550-108." "TVA/ONR/WR-82/9." ●Item 1082 (microfiche)

1. Strip mining — Environmental aspects — Tennessee. 2. Mine drainage. 3. Water quality — Tennessee. I. Bales, Jerad. II. Deane, C. Haygood. III. Tennessee Valley Authority. Division of Water Resources. IV. Title. V. Series. OCLC 08862919

83-19899

Y 3.T 25:2 So 4/3

Introduction to solar greenhouses : using the sun for home heating. — [Chattanooga, Tenn.]: Tennessee Valley Authority, Office of Power, Division of Energy Conservation and Rates, 1981?

23 p. : ill. ; 22 x 28 cm. Cover title. "TVA/OP/ECR"—P. [4] of cover. ●Item 1082 (microfiche)

1. Solar greenhouses — United States. I. Tennessee Valley Authority. Division of Energy Conservation & Rates. OCLC 09437339

83-19900

Y 3.T 25:2 Ur 1/2

Polehn, J. L.

Uranium mining and milling assessment code (UMMAC) documentation / prepared by J.L. Polehn, J.H. Coleman, P.E. Knapp. — [Muscle Shoals, Ala.]: Tennessee Valley Authority, Division of Occupational Health and Safety, [1982]

1 v. (various pagings) : ill. ; 28 cm. "May 1982." Chiefly tables. Includes bibliographical references. "RH-82-3-RA3"—Cover. "TVA/OMS/RHS-82/1"—Cover. ●Item 1082 (microfiche)

1. Radioactive pollution — Tennessee — Data processing. 2. Uranium mines and mining — Environmental aspects — Tennessee. I. Coleman, Jesse H. II. Knapp, P. E. III. Tennessee Valley Authority. Division of Occupational Health and Safety. IV. Title. OCLC 08883412

## **Aging, Select Committee on — House**

83-19901

Y 3.T 25:2 W 28/3

Moeller, Michael B.

Conversion of waste cellulose to ethanol : phase II, reaction kinetics with phosphoric acid / Michael B. Moeller and Raymond E. Isbell ; funded by Tennessee Valley Authority ; sponsored by Northwest Alabama Council of Local Governments. — Chattanooga, Tenn. : The Authority, [1982]

32 leaves : ill. ; 28 cm. "Department of Chemistry, University of North Alabama." "May 1982." Includes bibliographical references. "TVA/OP/ED&T-82/42." Contract No.: TV 50532A. ●Item 1082 (microfiche)

I. Alcohol as fuel. 2. Cellulose. 3. Phosphoric acid. 4. Hydrolysis. I. Isbell, Raymond E. II. Tennessee Valley Authority. III. Northwest Alabama Council of Local Governments. IV. University of North Alabama. Dept. of Chemistry. V. Title. OCLC 08663889

83-19902

Y 3.T 25:24 B 31

King, Woodrow W.

The Tennessee Valley logging industry / Woodrow W. King. — Norris, Tenn. : Division of Land and Forest Resources, Tennessee Valley Authority, [1979]

22 p. : ill. ; 28 cm. — (Technical note ; no. B31) "May 1979." ●Item 1083 (microfiche)

I. Lumbering—Tennessee River Valley. I. Tennessee Valley Authority. Division of Land and Forest Resources. II. Title. III. Series: Technical note (Tennessee Valley Authority. Office of Natural Resources) ; no. B 31. OCLC 06731210

## **AGING, Select Committee on, House Washington, DC 20515**

83-19903

Y 4.Ag 4/2:So 1/20

United States. Congress. House. Select Committee on Aging.

The future of social security : a New Jersey perspective : hearing before the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, second session, August 31, 1982, North Brunswick, N.J. — Washington : U.S. G.P.O., 1983.

iii, 63 p. : 2 ill. ; 24 cm. Bibliography: p. 18. "Comm. pub. no. 97-373." ●Item 1009-B-2, 1009-C-2 (microfiche)

I. Social security—New Jersey. 2. Social security—United States—Cost-of-living adjustments. I. Title. OCLC 09680162

83-19904

Y 4.Ag 4/2:Un 2

United States. Congress. House. Select Committee on Aging.

The unemployment crisis facing older Americans : hearing before the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, second session, October 8, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 79 p. : ill. ; 24 cm. Bibliography: p. 41. "Comm. pub. no. 97-367." ●Item 1009-B-2, 1009-C-2 (microfiche)

I. Aged—Employment—United States. 2. Age and employment—United States. 3. Unemployed—United States. I. Title. OCLC 09628221

## **AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510**

83-19905

Y 4.Ag 8/3:S.hrg.98-54

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices.

Agricultural Act of 1983 : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 36 ... February 3, 1983. — Washington : U.S. G.P.O., 1983.

iv, 165 p. ; 24 cm. — (S. hrg. ; 98-54) ●Item 1032-C, 1032-D (microfiche)

1. Agricultural price supports—United States. 2. Surplus agricultural commodities—United States. 3. Foreign trade promotion—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-54. OCLC 09603749

## **APPROPRIATIONS, Committee on, House Washington, DC 20515**

83-19906

Y 4.Ap 6/1:D 36/5/984/pt.1-2

Y 4. Ap 6/1:D 36/5/984/pt.4

United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Defense.

Department of Defense appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Department of Defense. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 1. Secretary of Defense and Chairman, Joint Chiefs of Staff ... — pt. 2. Secretary and Chief of Staff of the Air Force ... — pt. 4. Independent research and development .... ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Defense—Appropriations and expenditures. 2. United States—Defenses. 3. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09670874

83-19907

Y 4.Ap 6/1:L 11/4/983

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Department of Labor supplemental appropriations for 1983 : hearing before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies. — Washington : U.S. G.P.O., 1983.

ii, 33 p. ; 24 cm. Includes index. ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Labor—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1983. I. Title. OCLC 09617554



83-19908

Y 4.Ap 6/1:L 11/984/pt.1-2

Y 4.Ap 6/1:L 11/984/pt.6-7

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes bibliographical references and indexes. Contents: pt. 1. Department of Labor ... — pt. 2. Department of Health, Education, and Welfare ... — pt. 6. Department of Education — pt. 7. Related agencies ... ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Labor — Appropriations and expenditures. 2. United States. Dept. of Health and Human Services — Appropriations and expenditures. 3. United States. Dept. of Education — Appropriations and expenditures. 4. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09627512

83-19909

Y 4.Ap 6/1:L 11/984/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes bibliographical references and index. Contents: pt. 3. Health (except National Institutes of Health) ... ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Health and Human Services — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09627512

83-19910

Y 4.Ap 6/1:M 59/6/984/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction Appropriations.

Military construction appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on Military Construction Appropriations. — Washington : U.S. G.P.O., 1983.

v. : forms ; 24 cm. Contents: pt. 2. Justification of the budget estimates ... ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Military construction operations — Law and legislation. 3. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09634714

83-19911

Y 4.Ap 6/1:T 68/4/984/pt.4-7

United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Transportation and Related Agencies Appropriations.

Department of Transportation and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the

Department of Transportation and Related Agencies Appropriations. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes indexes. Contents: pts. 1-2. 1984 budget justifications ... — pts. 3-5. Department of Transportation ... — pt. 6. Civil Aeronautics Board ... — pt. 7. Department of Transportation, Office of the Secretary ... ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09379779

83-19912

Y 4.Ap 6/1:T 71/984/pts.1-5

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

Treasury, Postal Service, and general government appropriations for fiscal year 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Treasury, Postal Service, and General Government Appropriations. — Washington : U.S. G.P.O., 1983.

5 v. : ill. ; 24 cm. Includes bibliographical references and indexes. Contents: pt. 1. Department of the Treasury — 2. United States Postal Service — pt. 3. Executive Office of the President — pt. 4. United States Tax Court ... — pt. 5. General Services Administration. ●Item 1011, 1011-A (microfiche)

1. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09635402

## APPROPRIATIONS, Committee on, Senate Washington, DC 20510

83-19913

Y 4.Ap 6/2:F 53

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies.

Review of fishery development : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session : special hearing. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 36 p. ; 24 cm. "Fiscal year 1983"—Cover. ●Item 1033, 1033-A (microfiche)

1. Fisheries — Alaska. I. Title. OCLC 09612623

83-19914

Y 4.Ap 6/2:L 11/2/983/pt.2

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Spine title: Labor-HHS-education appropriations, 1983. Description based on pt. 2. Includes indexes. Contents: pt. 2. Congressional witness ... ●Item 1033, 1033-A (microfiche) S/N 052-070-05836-6 (pt. 2) @ GPO \$9.50 (pt. 2)

1. United States. Dept. of Labor — Appropriations and expenditures. 2. United States. Dept. of Health and Human Services — Appropriations and expenditures. 3. United States. Dept. of Education — Appropriations and expenditures. 4. United States — Appropriations and expenditures,



## Armed Services, Committee on — House

1983. I. Title. II. Title: Labor-HHS-education, appropriations, 1983. OCLC 09628535

### ARMED SERVICES, Committee on, House Washington, DC 20515

83-19915

Y 4.Ar 5/2:D 36/2/982

Report to Congress of the Department of Defense in accordance with section 2455, Title 10, U.S.C. of the Defense Cataloging and Standardization Act of 1952 : report of the Investigations Subcommittee of the Committee on Armed Services, United States House of Representatives. Washington : U.S. G.P.O.,

v. : ill. ; 23 cm.

Annual, 1975-

Semiannual, 19-74 At head of title: 98th Congress, 1st session. Committee print. No. 5. Title varies slightly. 53rd, Jan. 1-Dec. 31, 1982. Description based on: 51st (Jan. 1 through Dec. 31, 1980) ●Item 1012-A, 1012-B (microfiche) ISSN 0272-0752

I. United States — Armed Forces — Supplies and stores — Classification — Periodicals. 2. Inventory control — Periodicals. I. United States. Dept. of Defense. II. United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations. UC263.U534a 80-648962 //r82 355.3/41/0973 OCLC 03955040

83-19916

Y 4.Ar 5/2 a:981-82/33/pt.7

United States. Congress. House. Committee on Armed Services. Hearings on military posture and H.R. 5968 (H.R. 6030), Department of Defense authorization for appropriations for fiscal year 1983 before the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1982.

v. : ill., maps ; 24 cm. "Military Personnel and Compensation Subcommittee"—Pt. 7, p. ii. "Hearings on military posture and H.R. 5965 [i.e. 5968]"—Pt. 7. "H.R. 5639 ..."—Pt. 7. Includes indexes. Contents: pt. 7. Military personnel, Title IV .... "H.A.S.C. 97-33." ●Item 1012-A, 1012-B (microfiche)

I. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Military policy. I. United States. Congress. House. Committee on Armed Services. Military Personnel and Compensation Subcommittee. II. Title. KF27.A7 1982 82-602217 //r83 343.73/034 [347.30334 e2 19] OCLC 08556989

83-19917

Y 4.Ar 5/2 a:981-82/61

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee.

Hearings on H.R. 5350 ... before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, May 4 and 5, 1982. — Washington : U.S. G.P.O., 1983.

vii, 186 p. ; 24 cm. "H.A.S.C. no. 97-61." ●Item 1012-A, 1012-B (microfiche)

I. United States. Dept. of Defense. 2. Defense contracts — United States. 3. Public contracts — United States. I. Title. OCLC 09681163

83-19918

Y 4.Ar 5/2 a:981-82/68

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations. Nonappropriated Fund Panel.

Review of the sale of American automobiles through the overseas military exchange system : hearing before the Non-appropriated Fund Panel of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, December 2, 1982. — Washington : U.S. G.P.O., 1983.

ii, 38 p. ; 24 cm. "H.A.S.C. no. 97-68." ●Item 1012-A, 1012-B (microfiche)

1. Post exchanges — United States. 2. Automobiles — United States — Marketing. 3. Automobile industry and trade — United States. I. Title. OCLC 09485969

83-19919

Y 4.Ar 5/2 a:981-82/69

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Installations and Facilities.

Hearing on H.R. 3278 and H.R. 3017 : criteria for sizing military medical facilities, held jointly before the Military Installations and Facilities Subcommittee and Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, July 29, 1982. — Washington : U.S. G.P.O., 1983.

ii, 34 p. ; 24 cm. "H.A.S.C. no. 97-69." ●Item 1012-A, 1012-B (microfiche)

1. Medical centers — United States — Evaluation. 2. Hospitals, Military — United States. 3. Health facilities — Law and legislation — United States. 4. Health facilities — Planning — United States. I. United States. Congress. House. Committee on Armed Services. Military Personnel and Compensation Subcommittee. II. Title. III. Title: Criteria for sizing military medical facilities. OCLC 09627188

83-19920

Y 4.Ar 5/2 a:981-82/71

United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.

Reactivation of battleships : hearing before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, December 15, 1982. — Washington : U.S. G.P.O., 1983.

ii, 17 p. ; 24 cm. "H.A.S.C. no. 97-71." ●Item 1012-A, 1012-B (microfiche)

1. Battleships. 2. Warships. I. Title. OCLC 09628693

### ARMED SERVICES, Committee on, Senate Washington, DC 20510

83-19921

Y 4.Ar 5/3:M 59/23/982

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Manpower and Personnel.

The Military Justice Act of 1982 : hearings before the Subcommittee on Manpower and Personnel of the Committee on Armed Services, United States Senate, Ninety-seventh Congress, second session, on S. 2521 ... September 9, 16, 1982. — Washington : U.S. G.P.O., 1983.

iii, 289 p. ; 24 cm. Includes bibliographical references. ●Item 1034-A, 1034-B (microfiche)

1. Military law — United States. 2. Narcotics and crime — United States. 3. Courts-martial and courts of inquiry — United States. I. Title. OCLC 09629176

83-19922

Y 4.A.5/3:S.hrg.98-17

United States. Congress. Senate. Committee on Armed Services. Nomination of Vincent Puritano to be Assistant Secretary of Defense : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, on nomination of Vincent Puritano to be Assistant Secretary of Defense (Comptroller), February 17, 1983. — Washington : U.S. G.P.O., 1983.

ii, 28 p. : 24 cm. — (S. hrg. : 98-17) Includes biographical sketch. ●Item 1034-A, 1034-B (microfiche)

1. Puritano, Vincent, 1930-. 2. United States. Assistant Secretary of Defense (Comptroller) — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-17. OCLC 09679583

# **BANKING, FINANCE AND URBAN AFFAIRS, Committee on, House Washington, DC 20515**

83-19923

Y 4.B 22/1:97-99

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

International financial markets and related matters: hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, second session, December 21, 1982. — Washington : U.S. G.P.O., 1983.

iii, 105 p. : 24 cm. "Serial no. 97-99." ●Item 1013-A, 1013-B (microfiche)

1. International finance. 2. International Monetary Fund. I. Title. OCLC 09262985

83-19924

Y 4.B 22/1:98-4

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development.

Administration's housing authorization proposals for fiscal year 1984 : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, February 23 and March 1, 1983. — Washington : U.S. G.P.O., 1983.

iv, 864 p. : 24 cm. "Serial no. 98-4." ●Item 1013-A, 1013-B (microfiche)

1. Housing, Rural — United States — Finance. I. Title. OCLC 09631794

# **BANKING, HOUSING, AND URBAN AFFAIRS, Committee on, Senate Washington, DC 20510**

83-19925

Y 4.B 22/3:S.hrg.98-33

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance and Monetary Policy.

Business Accounting and Foreign Trade Simplification Act : joint hearing before the Subcommittee on International Finance and Monetary Policy and the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 414 ... February 24, 1983. — Washington : U.S. G.P.O., 1983.

iv, 108 p. : ill. : 24 cm. — (S. hrg. : 98-33) Includes bibliographical references. ●Item 1035-C, 1035-D (microfiche)

1. Corporation law — United States — Criminal provisions. 2. Corporations — United States — Corrupt practices. 3. Corporations — United States — Accounting. 4. Bribery — United States. I. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Securities. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-33. OCLC 09606899

# **BUDGET, Committee on the, House Washington, DC 20515**

83-19926

Y 4.B 85/3:M 46

United States. Congress. House. Committee on the Budget. Task Force on Entitlements, Uncontrollables, and Indexing.

Administration's fiscal year 1984 medicare and medicaid budget proposals : hearing before the Task Force on Entitlements, Uncontrollables, and Indexing of the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, February 24, 1983. — Washington : U.S. G.P.O., 1983.

iii, 185 p. : 24 cm. "Serial no. TF8-1." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Budget — United States. 2. Medicare. 3. Medicaid. I. Title. OCLC 09613779

83-19927

Y 4.B 85/3:98-1

United States. Congress. House. Committee on the Budget.

Budget and fiscal policy for fiscal year 1984 : hearings before the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, February 2 and 3, 1983. — Washington : U.S. G.P.O., 1983.

iii, 251 p. : ill : 24 cm. "Serial no. 98-1." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Budget — United States. 2. Fiscal policy — United States. 3. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09640229

83-19928

Y 4.B 85/3:98-4

United States. Congress. House. Committee on the Budget.

Business views on fiscal year 1984 budget issues : hearing before the Committee on the Budget, House of Representatives, Ninety-eighth Congress, first session, February 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 99 p. : ; 24 cm. "Serial no. 98-4." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Business. 2. Budget — United States — Evaluation. I. Title. OCLC 09612750

## Commerce, Science, and Transportation — Committee on, Senate

### COMMERCE, SCIENCE, AND TRANSPORTATION, Committee on, Senate Washington, DC 20510

83-19929

Y 4.C 73/7:S.hrg.98-45

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Communications.

FCC authorization : hearing before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 607 ... March 9, 1983. — Washington : U.S. G.P.O., 1983.

iii, 63 p. : 24 cm. — (S. hrg. ; 98-45) "Serial no. 98-14."

●Item 1041-A, 1041-B (microfiche)

1. United States. Federal Communications Commission — Appropriations and expenditures. I. Title. II. Title: F.C.C. authorization. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-45. OCLC 09680312

83-19930

Y 4.C 73/7:S.hrg.98-78

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Oceanic and Atmospheric Administration authorization : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on NOAA ocean and coastal programs, the National Marine Fisheries Service, and atmospheric and satellite programs, February 28, March 10, and 14, 1983. — Washington : U.S. G.P.O., 1983.

v, 304 p. : ill. ; 24 cm. — (S. hrg. ; 98-78) Includes bibliographical references. "Serial no. 98-18." ●Item 1041-A, 1041-B (microfiche)

1. United States. National Oceanic and Atmospheric Administration — Appropriations and expenditures. 2. United States. National Marine Fisheries Service — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-78. OCLC 09654325

83-19931

Y 4.C 73/7:S.hrg.98-108

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Extension of daylight saving time : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 255 ... April 19, 1983. — Washington : U.S. G.P.O., 1983.

iii, 36 p. : 24 cm. "Serial no. 98-22." ●Item 1041-A, 1041-B (microfiche)

1. Daylight saving — Law and legislation — United States. I. Title. OCLC 09662703

83-19932

Y 4.C 73/7:S.prt.98-22

Long-range goals in international telecommunications and information : an outline for United States policy / printed at the request of Bob Packwood, for the use of the Committee on Commerce, Science, and Transportation, United States Senate. — Washington, D.C. : U.S. G.P.O., 1983.

xv, 288 p. : ill. ; 24 cm. — (S. prt. ; 98-22) At head of title: 98th Congress, 1st session. Committee print. "Report of the National Telecommunications and Information Administration"—P. iii. "March 11, 1983." Includes bibliographical references. ●Item 1041-A, 1041-B (microfiche)

1. Telecommunication policy — United States. 2. Communication, International — Government policy. 3. Information networks — Government policy — United States. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. II. United States. National Telecommunications and Information Administration. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-22. OCLC 09422422

83-19933

Y 4.C 73/7:97-138

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.

Airline merger related labor protection : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, second session, on whether there is a need to codify certain airline merger related labor protective provisions, September 24, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 132 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 97-138." ●Item 1041-A, 1041-B (microfiche)

1. Air lines — Employees — United States. 2. Collective labor agreements — Aeronautics — United States. 3. Consolidation and merger of corporations — United States. I. Title. OCLC 09628912

### DISTRICT OF COLUMBIA, Committee on the, House Washington, DC 20515

83-19934

Y 4.D 63/1:97-12

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Judiciary and Education.

Vocational and technical education programs : oversight hearing before the Subcommittee on Judiciary and Education of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, second session, on vocational, technical/professional, alternative education, and career development in the District of Columbia, March 25, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 213 p. : ill. ; 24 cm. Includes index. "Serial no. 97-12." ●Item 1014-A, 1014-B (microfiche)

1. Career education. 2. Vocational education — Washington (D.C.) 3. Education — Washington (D.C.) — Aims and objectives. 4. Educational innovations — Washington (D.C.) I. Title. OCLC 09567056

### JOINT ECONOMIC COMMITTEE Washington, DC 20510

83-19935

Y 4.Ec 7:N 81

United States. Congress. Joint Economic Committee. Subcommittee on International Trade, Finance, and Security Economics.

The M-1 tank and NATO readiness : hearings before the Subcommittee on International Trade, Finance, and Security Economics of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, July 21 and 22, 1981. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iv, 104 p. : ill. ; 23 cm. ●Item 1000-B, 1000-C (microfiche)

1. North Atlantic Treaty Organization. 2. Tanks (Military science)—Cost of operation. 3. Tank warfare. I. Title. II. Title: The M-1 tank and N.A.T.O. readiness. OCLC 09680259

83-19936

Y 4.Ec 7:So 8/19/pts.1-2

Soviet economy in the 1980's : problems and prospects : selected papers submitted to the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

2 v. : ill. ; 24 cm. At head of title: 97th Congress, 2d session. Joint committee print. "December 31, 1982." Bibliography: pt. 2, p. 262-264. ●Item 1000-B, 1000-C (microfiche) S/N 052-070-05843-9 (pt. 1) @ GPO : 052-070-05844-7 (pt. 2) @ GPO \$6.50 (pts. 1 and 2)

1. Soviet Union—Economic policy—1976- 2. Soviet Union—Economic conditions—1976- I. United States. Congress. Joint Economic Committee. OCLC 09599733

83-19937

Y 4.Ec 7:Un 2/15

United States. Congress. Joint Economic Committee.

The unemployment crisis and policies for economic recovery : hearing before the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, second session, October 15, 20, and November 24, 1982. — Washington : U.S. G.P.O., 1983.

iv, 323 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Unemployed—United States. 2. Government spending policy—United States. 3. Economic assistance, Domestic—United States. I. Title. OCLC 09659099

# EDUCATION AND LABOR, Committee on, House Washington, DC 20515

83-19938

Y 4.Ed 8/1:B 85/13/984

Staff report and fiscal year 1984 budget analysis of programs under the jurisdiction of the Subcommittee on Postsecondary Education / Committee on Education and Labor, House of Representatives, Subcommittee on Postsecondary Education, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

iii, 66 p. : 24 cm. At head of title: Committee print. "April 1983." ●Item 1015-A, 1015-B (microfiche)

1. United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education—Appropriations and expenditures. 2. Fiscal policy—United States. 3. Budget—United States. I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education. OCLC 09603609

83-19939

Y 4.Ed 8/1:M 46

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Oversight hearing on the use of medicare funds for anti-union activities : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on April 1, 1982. — Washington : U.S. G.P.O., 1983.

iv, 100 p. ill. ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Trade-unions—Health facilities—United States. 2. Trade-unions—Hospitals—United States. 3. Medicare. 4. Trade-unions—United States—Recognition. 5. Trade-

unions—United States—Jurisdictional disputes. I. Title. OCLC 09617354

83-19940

Y 4.Ed 8/1:T 22/8

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

New technology in the American workplace : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on June 23, 1982. — Washington : U.S. G.P.O., 1983.

iii, 257 p. : ill. ; 24 cm. ●Item 1015-A, 1015-B (microfiche)

1. Automation—Economic aspects—United States. 2. Automation—Social aspects—United States. 3. Technology assessment—United States. I. Title. OCLC 09650292

# ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

83-19941

Y 4.En 2:S.hrg.98-58

United States. Congress. Senate. Committee on Energy and Natural Resources.

Theodore J. Garrish nomination : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on the nomination of Theodore J. Garrish to be General Counsel, Department of Energy, April 25, 1983. — Washington : U.S. G.P.O., 1983.

iii, 86 p. : forms ; 24 cm. — (S. hrg. ; 98-58) Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. Garrish, Theodore J. (Theodore John), 1943- 2. United States. Dept. of Energy. Office of General Counsel—Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-58. OCLC 09650316

83-19942

Y 4.En 2:S.hrg.98-143

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Guam authorization : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 598 ... March 8, 1983. — Washington : U.S. G.P.O., 1983.

iii, 70 p. : ill. ; 24 cm. — (S. hrg. ; 98-143) ●Item 1040-A, 1040-B (microfiche)

1. Guam—Appropriations and expenditures. 2. Economic development projects—Guam. 3. Economic assistance, American—Guam. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-143. OCLC 09658730

83-19943

Y 4.En 2:97-112

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Department of Energy research and development programs : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress,



## Energy and Commerce — Committee on, House

second session, on the Department of Energy research and development programs, March 15, 17, 19, and April 26, 1982. — Washington : U.S. G.P.O., 1983.

iv, 891 p. : ill., maps ; 24 cm. Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. Power resources — Research — United States. 2. Research and development contracts, Government — United States. 3. United States. Dept. of Energy. I. Title. OCLC 09617530

83-19944

Y 4.En 2-97-116

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Amendments to the National Trails Systems Act and exemptions for rural cooperatives from certain fees under the Federal Land Policy and Management Act : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, on H.R. 861 ... S. 894 ... August 4, 1982. — Washington, D.C. : U.S. G.P.O., 1983.

iii, 287 p. : ill ; 24 cm. Includes bibliographical references. "Publication no. 97-116." ●Item 1040-A, 1040-B (microfiche)

1. Trails — Law and legislation — United States. 2. Right of way — United States. 3. Rural electrification — Law and legislation — United States. 4. United States — Public lands. 5. Telephone — United States. I. Title. OCLC 09422303

### ENERGY AND COMMERCE, Committee on, House Washington, DC 20515

83-19945

Y 4.En 2/3-97-188

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Indian Point and NRC safety procedures : hearings before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, second session, on oversight of the Nuclear Regulatory Commission's safety procedures and their application to the safety investigation of the Indian Point nuclear facility, Buchanan, N.Y., August 16, September 24, and October 1, 1982. — Washington : U.S. G.P.O., 1983.

iii, 467 p. : ill ; 24 cm. Includes bibliographical references. "Serial no. 97-188." ●Item 1019-A, 1019-B (microfiche)

1. Indian Point Nuclear Power Plant (N.Y.) 2. Atomic power-plants — United States — Safety measures. 3. U.S. Nuclear Regulatory Commission. I. Title. II. Title: Indian Point and N.R.C. safety procedures. OCLC 09628120

83-19946

Y 4.En 2/3-98-C

Report on the major programs within the jurisdiction of the Subcommittee on Health and the Environment / for the use of the Committee on Energy and Commerce ; prepared by the Staff of the Subcommittee on Health and the Environment. — Washington : U.S. G.P.O., 1983.

v, 37 p. ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-C. "April 1983." ●Item 1019-A, 1019-B (microfiche)

1. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment. 2. Public health — United States. 3. Environmental health — United States. 4. Public health laws — United

States. 5. Environmental law — United States. I. United States. Congress. House. Committee on Energy and Commerce. II. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment. OCLC 09628896

83-19947

Y 4.En 2/3-98-I

Attorney-client privilege : memoranda opinions of the American Law Division, Library of Congress, for the use of the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

ii, 115 p. ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-I. "June 1983." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche)

1. Attorney and client — United States. 2. Confidential communications — Lawyers — United States. I. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations. II. Library of Congress. Congressional Research Service. American Law Division. OCLC 09658524

83-19948

Y 4.En 2/3-98-J

Infant mortality : a report / prepared by the Congressional Research Service for the use of the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

v, 32 p. ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-J. "June 1983." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche)

1. Infants — Mortality. I. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment. OCLC 09675624

83-19949

Y 4.En 2/3-98-2

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Federal Trade Commission reauthorization : hearings before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, March 8 and 11, 1983. — Washington : U.S. G.P.O., 1982.

iv, 500 p. : ill ; 24 cm. Includes bibliographical references. "Serial no. 98-2." ●Item 1019-A, 1019-B (microfiche)

1. United States. Federal Trade Commission — Appropriations and expenditures. I. Title. OCLC 09662682

83-19950

Y 4.En 2/3-98-4

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Health Research Extension Act of 1983 : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1555 ... February 23, 1983. — Washington : U.S. G.P.O., 1983.

iv, 303 p. : ill ; 24 cm. "Serial no. 98-4." ●Item 1019-A, 1019-B (microfiche)

1. Medical research — Law and legislation — United States. 2. Federal aid to research — United States. 3. National Institutes of Health (U.S.) I. Title. OCLC 09647753



**FINANCE, Committee on,  
Senate  
Washington, DC 20510**

83-19951

Y 4.F 49:Im 7/10

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Import relief for the specialty steel industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-seventh Congress, second session, on S. 2770 and S. 2771, September 29, 1982. — Washington : U.S. G.P.O., 1983.

iii, 121 p. : ill. ; 24 cm. Includes bibliographical references.

●Item 1038-A, 1038-B (microfiche)

1. Steel industry and trade—United States. 2. Import quotas—United States. 3. Foreign trade regulation—United States. I. Title. OCLC 09599308

83-19952

Y 4.F 49:S.hrg.98-46

United States. Congress. Senate. Committee on Finance. Subcommittee on Economic Growth, Employment, and Revenue Sharing.

Extension of general revenue sharing : hearing before the Subcommittee on Economic Growth, Employment, and Revenue Sharing of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, March 21, 1983. — Washington : U.S. G.P.O., 1983.

iii, 226 p. : ill. ; 24 cm. — (S. hrg. ; 98-46) ●Item 1038-A, 1038-B (microfiche)

1. Revenue sharing—United States. 2. Intergovernmental tax relations—United States. 3. Intergovernmental fiscal relations—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-46. OCLC 09637767

83-19953

Y 4.F 49:S.hrg.98-48

United States. Congress. Senate. Committee on Finance.

Nomination of Robert E. Lighthizer : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on the nomination of Robert E. Lighthizer to be Deputy U.S. Trade Representative, April 14, 1983. — Washington : U.S. G.P.O., 1983.

iii, 8 p. ; 24 cm. — (S. hrg. ; 98-48) ●Item 1038-A, 1038-B (microfiche)

1. Lighthizer, Robert E., 1947- 2. United States. Office of the U.S. Trade Representative—Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-48. OCLC 09612912

83-19954

Y 4.F 49:S.hrg.98-60/pts.1-2

United States. Congress. Senate. Committee on Finance. Subcommittee on Health.

Hospital prospective payment system : hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

2 v. : ill. ; 24 cm. — (S. hrg. ; 98-60/pts. 1-2) "February 2, 1983"—Pt. 1. "February 17, 1983"—Pt. 2. ●Item 1038-A, 1038-B (microfiche)

1. Medicare. 2. Medical care—United States—Cost control. I. Title. II. Series: United States. Congress (98th Congress, 1st session : 1983). Senate. S. hrg. ; 98-60/pts. 1-2. OCLC 09601146

**FOREIGN AFFAIRS, Committee on,  
House  
Washington, DC 20515**

83-19955

Y 4.F 76/1:As 4/20

United States. Congress. House. Committee on Foreign Affairs.

U.S. consular operations and international cooperation activities in Asia : report of a staff study mission to Asia, October 3-20, 1982 to the Committee on Foreign Affairs, U.S. House of Representatives, on the Seoul Consular Conference, the American Institute on Taiwan, the Hong Kong refugee situation, U.S. consular facilities in Guangzhou, China, and the Philippines, the East-West Center, the U.S. Passport Office in San Francisco, the Asia Foundation. — Washington : U.S. G.P.O., 1982.

vii, 25 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. ●Item 1017-A, 1017-B (microfiche)

1. United States—Foreign relations—Asia. 2. Asia—Foreign relations—United States. I. Title. II. Title: US Consular operations and international cooperation activities in Asia. OCLC 09617401

83-19956

Y 4.F 76/1:C 76/11/1982

Congress and foreign policy. Washington : U.S. G.P.O., v. ; 24 cm.

Annual "Committee print." Issues prior to 1978 were classed: Y 4.In 8/16:F 76/ 1982. Description based on: 1980. Vols. for (1974)-1977 were prepared for the Committee on International Relations; 1978- prepared for the Committee on Foreign Affairs. Vols. for (1974)-1976 were prepared by the Foreign Affairs Division, Congressional Research Service, Library of Congress; 1977- prepared by the Foreign Affairs and National Defense Division in cooperation with other divisions of the Congressional Research Service, Library of Congress. ●Item 1017-A, 1017-B (microfiche) ISSN 0099-1295

1. United States—Foreign relations—Law and legislation—Periodicals. I. United States. Congress. House. Committee on International Relations. II. Library of Congress. Foreign Affairs and National Defense Division. III. United States. Congress. House. Committee on International Relations. IV. Library of Congress. Foreign Affairs Division. KF4651.A6133 80-644332 //r82 328.73/0746 OCLC 05811204

83-19957

Y 4.F 76/1:C 76/12/1981

United States. Delegation to the General Assembly of the United Nations, 36th, 1981.

Congressional delegates at the 1981 U.N. General Assembly : report to the Committee on Foreign Affairs, U.S. House of Representatives / by the congressional members of the U.S. delegation to the 36th session of the General Assembly of the United Nations, September 14 to December 18, 1981. — Washington : U.S. G.P.O., 1982.

vii, 133 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. United Nations—United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Title. OCLC 09671325

## Foreign Relations, Committee on — Senate

83-19958

Y 4.F 76/1:C 76/15

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

To express the sense of Congress concerning Americans missing in action in Laos : hearing and markup before the Committee on Foreign Affairs and its Subcommittee on Asian and Pacific Affairs, House of Representatives, Ninety-seventh Congress, second session, on H. Con. Res. 425, December 3 and 14, 1982. — Washington : U.S. G.P.O., 1983.

iii, 11 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Vietnamese Conflict, 1961-1975 — Missing in action. 2. Prisoners of war — United States. 3. Prisoners of war — Laos. I. Title. OCLC 09628766

83-19959

Y 4.F 76/1:Ex 7/12

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade.

Controls on exports to South Africa : hearings before the Subcommittees on International Economic Policy and Trade and on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, February 9 and December 2, 1982. — Washington : U.S. G.P.O., 1983.

iv, 321 p. ; 24 cm. Includes bibliographical references.

●Item 1017-A, 1017-B (microfiche)

1. Export controls — United States. 2. United States — Foreign relations — South Africa. 3. South Africa — Foreign relations — United States. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa. II. Title. OCLC 09629318

83-19960

Y 4.F 76/1:M 58/20/983

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Developments in the Middle East, February 1983 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, February 2, 1983. — Washington : U.S. G.P.O., 1983.

iii, 59 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Near East — Politics and government. 2. United States — Foreign relations — Near East. 3. Near East — Foreign relations — United States. I. Title. OCLC 09641662

83-19961

Y 4.F 76/1:N 73/2/978

United States. Congress. House. Committee on Foreign Affairs.

Legislation to amend the Nuclear Non-Proliferation Act of 1978 : hearings and markup before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Economic Policy and Trade of the House of Representatives, Ninety-seventh Congress, second session, on H.R. 6032 and H.R. 6318, August 3, 10; September 8, 15; December 14, 1982. — Washington : U.S. G.P.O., 1983.

iv, 456 p. : ill. ; 24 cm. Includes bibliographical references.

●Item 1017-A, 1017-B (microfiche)

1. Nuclear nonproliferation. 2. Arms control. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. II. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. III. Title. OCLC 09337176

83-19962

Y 4.F 76/1:Op 3/2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

To establish a Special Committee on Advisory Opinions from the World Court : markup before the Committee on Foreign Affairs and its Subcommittee on Human Rights and International Organizations of the House of Representatives, Ninety-seventh Congress, second session, on H. Con. Res. 86, December 1 and 14, 1982. — Washington : U.S. G.P.O., 1983.

iii, 16 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. United Nations. Special Committee on Advisory Opinions from the World Court. I. Title. OCLC 09627759

83-19963

Y 4.F 76/1:So 8/27

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

United States policy toward Southern Africa : focus on Namibia, Angola, and South Africa : hearing and markup before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session on H. Res. 214, H. Con. Res. 183, September 16, 1981. — Washington : U.S. G.P.O., 1983.

iii, 61 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Africa, Southern. 2. Africa, Southern — Foreign relations — United States. I. Title. II. Title: Focus on Namibia, Angola, and South Africa. OCLC 09321343

83-19964

Y 4.F 76/1:T 75/2

Sloan, Stanley R.

East-West troop reductions in Europe : is agreement possible ? : report / prepared for the Subcommittee on International Security and Scientific Affairs of the Committee on Foreign Affairs by the Foreign Affairs and National Defense Division, Congressional Research Service of the Library of Congress. — Washington : U.S. G.P.O., 1983.

vii, 42 p. : ill. ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Europe — National security. 2. Soviet Union — Armed Forces. 3. United States — Armed Forces. 4. Disarmament. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. II. Library of Congress. Foreign Affairs and National Defense Division. III. Title. OCLC 09652274

## FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

83-19965

Y 4.F 76/2:C 16/2 981

United States. Congress. Senate. Delegation to the Meeting of the Canada-United States Interparliamentary Group, 22nd, 1981, Halifax, N.S.

Twenty-second Meeting of the Canada-United States Interparliamentary Group, May 22-26, 1981 / report by the Chairman and Vice Chairman of the Senate Delegation, pursuant to Public Law 42, 86th Congress. — Washington : U.S. G.P.O., 1981.

ix, 34 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "November 1981." "Printed for the use of the Committee on Foreign Relations." ●Item 1039-A, 1039-B (microfiche)

1. Canada-United States Interparliamentary Group. Meeting (22nd : 1981 : Halifax (N.S.)) 2. United States — Relations — Canada. 3. Canada — Relations — United States. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title. OCLC 09671363

83-19966

Y 4.F 76/2:S.hrg.98-38

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of John Melvin Yates : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on nomination of John Melvin Yates, of Washington, to be Ambassador to the Republic of Cape Verde, March 8, 1983. — Washington : U.S. G.P.O., 1983.

iii, 15 p. ; 24 cm. — (S. hrg. ; 98-38) Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. Yates, John Melvin, 1939- 2. United States. Dept. of State — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-38. OCLC 09600933

83-19967

Y 4.F 76/2:S.hrg.98-67

United States. Congress. Senate. Committee on Foreign Relations.

U.S. economic relations with Japan : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, on the impact of the yen-dollar exchange rate, April 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 63 p. ; 2 ill. ; 24 cm. — (S. hrg. ; 98-67) Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. United States — Foreign economic relations — Canada. 2. Canada — Foreign economic relations — United States. I. Title. II. Title: US economic relations with Canada. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-67. OCLC 09615796

83-19968

Y 4.F 76/2:S.prt.98-32

U.S. security assistance to NATO's southern flank : report to the Committee on Foreign Relations, United States Senate. — Washington : U.S. G.P.O., 1983.

v, 8 p. ; 24 cm. — (S. prt. 98-32) At head of title: 98th Congress, 1st session. Committee print. "April 1983." ●Item 1039-A, 1039-B (microfiche)

1. North Atlantic Treaty Organization. 2. Military assistance, American — Europe, Southern. I. Title: U.S. security assistance to N.A.T.O.'s southern flank. II. Title: US security assistance to NATO's southern flank. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-32. OCLC 09617168

# GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

83-19969

Y 4.G 74/9:M 31/2

United States. Congress. Senate. Committee on Governmental Affairs.

Management of federal assets : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, on S. Res. 231 ... February 25 and March 18, 1982. — Washington : U.S. G.P.O., 1983.

iv, 309 p. : ill. ; 24 cm. ●Item 1037-B, 1037-C (microfiche)

1. Fiscal policy — United States. 2. United States — Government property. 3. Finance, Public — United States. 4. Government purchasing — United States. 5. Surplus government property — United States. I. Title. OCLC 09628631

83-19970

Y 4.G 74/9:P 93/2

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Federal Expenditures, Research, and Rules.

Reliance on the private sector to meet the government's needs for supplies, services, and construction : hearing before the Subcommittee on Federal Expenditures, Research, and Rules of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, May 19, 1982. — Washington : U.S. G.P.O., 1983.

iv, 214 p. : 1 form ; 24 cm. Bibliography: p. 39-41. ●Item 1037-B, 1037-C (microfiche)

1. Public contracts — United States. 2. Government purchasing — United States. I. Title. OCLC 09650273

83-19971

Y 4.G 74/9:S.hrg.98-35

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management.

Reauthorization of the Office of Government Ethics : hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, on S. 461 ... February 24, 1983. — Washington : U.S. G.P.O., 1983.

iv, 180 p. ; 24 cm. — (S. hrg. ; 98-35) ●Item 1037-B, 1037-C (microfiche)

1. United States. Office of Government Ethics — Appropriations and expenditures. 2. Budget — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-35. OCLC 09680286

83-19972

Y 4.G 74/9:S.hrg.98-56

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Government management of natural gas import issues : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, February 28, 1983. — Washington : U.S. G.P.O., 1983.

iv, 153 p. : ill. ; 24 cm. — (S. hrg. ; 98-56) Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche)

1. Liquefied natural gas — Economic aspects — Illinois. 2. Liquefied natural gas — Marketing. 3. Liquefied natural gas — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-56. OCLC 09606878

83-19973

Y 4.G 74/9:S.hrg.98-65

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Organized crime in Chicago : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, March 4, 1983. — Washington : U.S. G.P.O., 1983.

## Indian Affairs — Select Committee on, Senate

iii, 224 p. : ill. ; 24 cm. — (S. hrg. ; 98-65) ●Item 1037-B, 1037-C (microfiche)

1. Organized crime — Illinois — Chicago. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-65. OCLC 09599763

83-19974

Y 4.G 74/9-S.prt.98-2

Singer, Neil M.

Cost growth in weapon systems : recent experience and possible remedies / prepared for the Committee on Governmental Affairs, United States Senate by the Congressional Budget Office. — Washington : U.S. G.P.O., 1983.

vii, 16 p. ; 24 cm. — (S. prt. ; 98-2) At head of title: Committee print. "January 1983." Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. Weapons systems — Economic aspects — United States. 2. Munitions — United States — Economic aspects. 3. United States — Defenses. I. United States. Congress. Senate. Committee on Governmental Affairs. II. United States. Congressional Budget Office. III. Title. IV. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-2. OCLC 09617482

## INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

83-19975

Y 4.In 2/11:N 21/pt.3

United States. Congress. Senate. Select Committee on Indian Affairs.

Development of native American culture and art : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 2166 .... — Washington : U.S. G.P.O., 1980.

v. ; 24 cm. "Hearing ... Ninety-seventh Congress, first session, on S. 792"—Pt. 3. Description based on pt. 3. "July 29, 1981, Washington, D.C."—Pt. 3. ●Item 1009-B, 1009-C (microfiche)

1. Indians of North America — Legal status, laws, etc. 2. Indians of North America — Arts. 3. Indians of North America — Education — Law and legislation. I. Title. KF26.5.I4 1980h 80-602903 344.73/097/08897 ♪2 19 OCLC 07008175

## INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

83-19976

Y 4.In 8/14:97-28

United States. Congress. House. Committee on Interior and Insular Affairs.

Bureau of Indian Affairs and Indian Health Service budget request for fiscal year 1983 : oversight hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, second session, on Bureau of Indian Affairs and Indian Health Service budget request for fiscal year 1983, hearing held in Washington, D.C., February 23, 1982. — Washington : U.S. G.P.O., 1983.

iv, 180 p. : ill. ; 24 cm. "Serial no. 97-28." ●Item 1023-A, 1023-B (microfiche)

1. United States. Bureau of Indian Affairs — Appropriations and expenditures. 2. United States. Indian Health Service — Appropriations and expenditures. I. Title. OCLC 09612542

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## JUDICIARY, Committee on the, House Washington, DC 20515

83-19977

Y 4.J 89/1:97/58

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Indian religious freedom issues : hearing before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on Indian religious freedom issues, June 10, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 143 p. ; 24 cm. Bibliography: p. 113. "Serial no. 58." ●Item 1020-A, 1020-B (microfiche)

1. Religious liberty — United States. 2. Indians of North America — Religion and mythology. 3. Indians of North America — Civil rights. I. Title. OCLC 09628611

83-19978

Y 4.J 89/1:97/93

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Diversity of citizenship jurisdiction—1982 : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 6691 ... July 14, 1982. — Washington : U.S. G.P.O., 1983.

iv, 577 p. : ill. ; 24 cm. Cover title. Includes bibliographical references. "Serial no. 93." ●Item 1020-A, 1020-B (microfiche)

1. Jurisdiction — United States. 2. Courts — United States. 3. Civil procedure — United States. I. Title. OCLC 09618170

83-19979

Y 4.J 89/1:97/98

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Civil rights enforcement in the Department of Education : hearing before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on civil rights enforcement in the Department of Education, September 30, 1982. — Washington : U.S. G.P.O., 1983.

v, 838 p. ; 24 cm. Includes bibliographical references. "Serial no. 98." ●Item 1020-A, 1020-B (microfiche)

1. United States. Dept. of Education. 2. Civil rights — United States. I. Title. OCLC 09632302

83-19980

Y 4.J 89/1:97/102/pt.3

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Legal Services Corporation reauthorization : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2506 and H.R. 3480 ... March 17, 18, 24, 25, 31; April 1, and 7, 1981. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 102." ●Item 1020-A, 1020-B (microfiche)

1. Legal Services Corporation — Appropriations and expenditures. 2. Legal services — United States. I. Title. OCLC 09573155



**JUDICIARY, Committee on the,  
Senate  
Washington, DC 20510**

83-19981

Y 4.J 89/2:J-97-32/pt.2

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Bankruptcy Reform Act of 1978 : hearings before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress .... — Washington : U.S. G.P.O., 1981-1982.

2 v. : ill. ; 24 cm. "First session, on S. 839 ... —Pt. 1. "Second session"—Pt. 2. "April 6 and May 18, 1981"—Pt. 1. "May 18, 1982"—Pt. 2. Contents: pt. 1. Grain elevator insolvencies — pt. 2. Oversight on grain elevator insolvencies. "Serial no. J-97-32." ●Item 1042-A, 1042-B (microfiche)

1. Bankruptcy—United States. 2. Grain elevators—United States. I. Title. KF26.J8376 1981b 81-603068 // r83 346.73/078 [347.30678 e2 19] OCLC 07829766

83-19982

Y 4.J 89/2:J-97-92/v.1

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.

Voting Rights Act : hearings before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on S. 53, S. 1761, S. 1975, S. 1992, and H.R. 3112 ... January 27, 28, February 1, 2, 4, 11, 12, 25, and March 1, 1982. — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. Bibliography: v. 1, p. 1081. "Serial no. J-97-92." ●Item 1042-A, 1042-B (microfiche)

1. Voters, Registration of—United States. 2. Afro-Americans—Politics and suffrage. 3. Voting—United States. I. Title. OCLC 09351528

83-19983

Y 4.J 89/2:J-97-96

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy.

Proposed regulation changes for refugee assistance : hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on proposed regulation changes for refugee assistance, February 9, 1982. — Washington : U.S. G.P.O., 1983.

iv, 125 p. ; 24 cm. "Serial no. J-97-96." ●Item 1042-A, 1042-B (microfiche)

1. Refugees—United States. 2. Federal aid to public welfare—United States. I. Title. OCLC 09628184

83-19984

Y 4.J 89/2:J-97-131

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Problems of runaway youth : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on problems of and services provided for runaway and homeless youth, focusing on support to state and local governments and nonprofit agencies for the development of community-based programs, July 22, 1982. — Washington : U.S. G.P.O., 1983.

iv, 106 p. ; 24 cm. Includes bibliographical references. "Serial no. J-97-131." ●Item 1042-A, 1042-B (microfiche)

1. Runaway youth—United States. 2. Homelessness—United States. 3. Juvenile delinquency—United States. I. Title. OCLC 09522641

83-19985

Y 4.J 89/2:J-97-141

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Legislation for the improvement of the judiciary : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on judicial survivors annuities, establishment of a National Court of Appeals, omnibus judgeship bill, and federal jurisdiction over Department of Labor employee compensation suits, September 24, 1982. — Washington : U.S. G.P.O., 1983.

v, 477 p. : ill. ; 24 cm. "Serial no. J-97-141." ●Item 1042-A, 1042-B (microfiche)

1. Appellate courts—United States. 2. Survivors' benefits—United States. 3. Judges—Salaries, pensions, etc.—United States. 4. Jurisdiction—United States. I. Title. OCLC 09628662

83-19986

Y 4.J 89/2:J-97-144

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy.

Refugee consultation : hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on consultation between Congress and cabinet-level representatives of the president, on proposed refugee admissions for fiscal year 1983, in accordance with the provisions of the Refugee Act of 1980, September 29, 1982. — Washington : U.S. G.P.O., 1983.

iii, 124 p. ; 24 cm. "Serial no. J-97-144." ●Item 1042-A, 1042-B (microfiche)

1. Refugees—United States. 2. Refugees, Political—United States. 3. United States—Emigration and immigration. I. Title. OCLC 09347995

83-19987

Y 4.J 89/2:J-97-152

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Child pornography : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on S. 2856 ... December 10, 1982. — Washington : U.S. G.P.O., 1983.

iii, 138 p. ; 24 cm. Includes bibliographical references. "Serial no. J-97-152." ●Item 1042-A, 1042-B (microfiche)

1. Children in pornography—United States. 2. Sex oriented businesses—Law and legislation—United States. 3. Obscenity (Law)—United States. I. Title. OCLC 09679528

**LABOR AND HUMAN RESOURCES,  
Committee on, Senate  
Washington, DC 20510**

83-19988

Y 4.L 11/4:N 72/982-10

United States. Congress. Senate. Committee on Labor and Human Resources.

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, second session, on Wendy Hawley Borchardt, of California, to be Under Secretary for Intergovernmental and Interagency Affairs; Edward M. Elmendorf, of Vermont, to be Assistant Secretary for Postsecondary Education, Department of Education; Douglas A. Fenderson, of Minnesota, to be Director, National Institute of Handicapped Research; Manuel J. Justiz, of New Mexico, to be Director, National



## Merchant Marine and Fisheries — Committee on, House

Institute of Education; Donald Barr, of Connecticut, Paul Copperman, of California, George Roche, of Michigan, J. Floyd Hall, of South Carolina, Elaine Schadler of Pennsylvania, Wallie Simpson, of New York, Carl Salser, of Oregon, M. Blouke Carus, of Illinois, Donna Hearne, of Missouri, Onalee McGraw, of Virginia, and Penny Pullen, of Illinois, to be members of the National Council on Educational Research; and Byron Leeds, of New Jersey, John E. Juergensmeyer, of Illinois, Julia L. Wu, of California, and Jerald Conway Newman, of New York, to be members of the National Commission on Libraries and Information Sciences, December 9, 1982. — Washington : U.S. G.P.O., 1983.

iii, 407 p. : forms ; 24 cm. Includes biographical sketches. ●Item 1043-A, 1043-B (microfiche)

I. United States—Officials and employees. I. Title. OCLC 09678377

## MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

83-19989

Y 4.M 53:98-2

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Panama Canal/Outer Continental Shelf.

Vessel damage claims : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on first three damage claims exceeding \$120,000 which have been submitted to the Congress along with a report and recommendation for settlement by the commission, February 23, 1983. — Washington : U.S. G.P.O., 1983.

iv, 352 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 98-2." ●Item 1021-B, 1021-C (microfiche)

1. Claims. 2. Panama Canal (Panama) 3. Ships—Maintenance and repair. I. Title. OCLC 09668231

## POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515

83-19990

Y 4.P 84/10:T 53/983

United States.

Title 5, United States Code : government organization and employees / prepared by the Committee on Post Office and Civil Service, House of Representatives. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

1 v. (loose-leaf) ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print no. 98-3. "March 1983." ●Item 1022-B, 1022-C (microfiche) S/N 052-070-05822-6 @ GPO 10.00

I. Civil service—United States. I. United States. Congress. House. Committee on Post Office and Civil Service. II. Title. III. Title: Government organization and employees. OCLC 09675186

## ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

83-19991

Y 4.P 96/10:S.prt.98-9

The Endangered Species Act as amended by Public Law 97-304 (the Endangered Species Act amendments of 1982). — Washington : U.S. G.P.O., 1983.

iv, 53 p. 24 cm. — (S. prt. ; 98-9) At head of title: 98th Congress, 1st session. Committee print. "Printed for the use of the Senate Committee on Environment and Public Works." "February 1983." ●Item 1045-A, 1045-B (microfiche)

1. Endangered species—Government policy—United States. 2. Wildlife conservation—Government policy—United States. 3. Wildlife habitat improvement—Government policy—United States. I. United States. Congress. Senate. Committee on Environment and Public Works. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-9. OCLC 09599797

## PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

83-19992

Y 4.P 96/11:97-75

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

Resurfacing, restoration, rehabilitation (3R) of roads other than freeways : hearings before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first session, September 17; October 27, 28; December 15, 1981. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iv, 404 p. : ill. ; 24 cm. Includes bibliographical references. "97-75." ●Item 1024-A, 1024-B (microfiche)

1. United States. Federal Highway Administration—Appropriations and expenditures. 2. Roads—United States—Maintenance and repair. 3. Road construction—United States—Safety measures. I. Title. OCLC 09658770

83-19993

Y 4.P 96/11:97-76

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Proposed water resources development projects of the U.S. Army Corps of Engineers : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, second session, June 8, 9, 10, 15, 17, 22; July 13, 14, 15, 16, 20, 21, 22, 23; August 12, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

xl, 3315 p. : ill., maps ; 24 cm. Includes bibliographical references. "97-76." ●Item 1045-A, 1045-B (microfiche)

1. Water resources development—United States. 2. Flood dams and reservoirs—United States. I. Title. OCLC 09635361

83-19994

Y 4.P 96/11:97-77

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

Implementation of the Clean Water Act concerning ocean discharge waivers (a case study of lawmaking by rulemakers) : report / by the Subcommittee on Investigations and Over-

**SCIENCE AND TECHNOLOGY,  
Committee on, House  
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sight of the Committee on Public Works and Transportation, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

iii, 198 p. : ill. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. "December 1982." Includes bibliographical references. "97-77." ●Item 1024-A, 1024-B (microfiche)

1. Water — Pollution — Law and legislation — United States. 2. Water — Law and legislation — United States. 3. Water reuse — United States. 4. Water — Purification. 1. Title. OCLC 09628158

83-19995

Y 4.P 96/11:97-78

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

Aviation safety, air traffic control (PATCO walkout) : hearings before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first and second sessions, June 18, 19, 25; July 8, and December 16, 1981; and March 25, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

v, 815 p. : ill. forms ; 24 cm. "97-78." ●Item 1024-A, 1024-B (microfiche)

1. Air traffic controllers — United States. 2. Collective bargaining — Aeronautics — United States. 3. Professional Air Traffic Controllers Organization. 1. Title. II. Title: Air traffic control (PATCO walkout). OCLC 09597882

83-19996

Y 4.P 96/11:98-2

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation.

Review of the administration's fiscal year 1984 budget proposals for the Urban Mass Transportation Administration, the National Highway Traffic Safety Administration, and the Federal Highway Administration : hearing before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 116 p. ; 23 cm. "98-2." ●Item 1024-A, 1024-B (microfiche)

1. United States. Urban Mass Transportation Administration — Appropriations and expenditures. 2. United States. National Highway Traffic Safety Administration — Appropriations and expenditures. 3. United States. Federal Highway Administration — Appropriations and expenditures. 1. Title. OCLC 09658807

83-19997

Y 4.P 96/11:98-5

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Administration's fiscal year 1984 budget proposals for the Federal Aviation Administration (FAA) and the Civil Aeronautics Board (CAB) : hearing before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 211 p. : ill. ; 24 cm. Includes bibliographical references. "98-5." ●Item 1024-A, 1024-B (microfiche)

1. United States. Federal Aviation Administration — Appropriations and expenditures. 2. United States. Civil Aeronautics Board — Appropriations and expenditures. 1. Title. OCLC 09607970

83-19998

Y 4.Sci 2:L 52/983

United States. Congress. House. Committee on Science and Technology.

Legislative manual of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress. — 3rd ed. — Washington : U.S. G.P.O., 1983.

viii, 195 p. : ill. forms ; 24 cm. At head of title: Committee print. Includes bibliographical references. ●Item 1025-A, 1025-B (microfiche)

1. United States. Congress. House. Committee on Science and Technology — Rules and practice. 1. Title. OCLC 09668267

83-19999

Y 4.Sci 2:98-E

The National Science Board : science policy and management for the National Science Foundation, 1968-1980 : report / prepared by the Science Policy Research Division, Congressional Research Service, Library of Congress for the Subcommittee on Science, Research, and Technology, transmitted to the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

xvi, 737 p. : ill. ; 24 cm. At head of title: Committee print. "January 1983." "Serial E." Includes bibliographical references and index. ●Item 1025-A, 1025-B (microfiche)

1. National Science Board (U.S.) 2. National Science Foundation (U.S.) I. Library of Congress. Science Policy Research Division. II. Library of Congress. Congressional Research Service. III. United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology. IV. United States. Congress. House. Committee on Science and Technology. OCLC 09528250

**SMALL BUSINESS, Committee on,  
House  
Washington, DC 20515**

83-20000

Y 4.Sm 1:M 57

United States. Congress. House. Committee on Small Business. Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems.

Effect on small businesses of the Mexican peso devaluations and associated exchange and banking restrictions : hearings before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 28, and San Diego, Calif., November 8, 1982. — Washington : U.S. G.P.O., 1983.

iv, 264 p. ; 24 cm. ●Item 1031-A, 1031-B (microfiche)

1. Small business — Economic aspects — United States. 2. Government lending — United States. 3. Currency question — United States. 4. Deflation (Finance) — United States. 1. Title. OCLC 09658866

## Small Business, Committee on — Senate

### SMALL BUSINESS, Committee on, Senate Washington, DC 20510

83-20001

Y 4.Sm 1/2:S.hrg.98-9

United States. Congress. Senate. Committee on Small Business.

S. 272, a bill to improve small business access to federal procurement information, and S. 274, the Minority Small Business Pilot Procurement Act of 1983 : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on S. 272 ... and S. 273 ... February 2, 1983. — Washington : U.S. G.P.O., 1983.

iii, 31 p. ; 24 cm. — (S. hrg. : 98-9) ●Item 1049-J, 1049-K (microfiche)

1. Government purchasing — Information services — United States. 2. Minority business enterprises — United States. 3. Small business — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-9. OCLC 09652161

83-20002

Y 4.Sm 1/2:S.hrg.98-47

United States. Congress. Senate. Committee on Small Business.

Nomination of Mary F. Wieseman to be Inspector General of the Small Business Administration : hearing before the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on nomination of Mary F. Wieseman to be Inspector General of the Small Business Administration, April 13, 1983. — Washington : U.S. G.P.O., 1983.

iii, 29 p. : forms ; 24 cm. — (S. hrg. : 98-47) Includes bibliographical sketch. ●Item 1049-J, 1049-K (microfiche)

1. Wieseman, Mary Folliard, 1942-. 2. United States. Small Business Administration. Office of Inspector General — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-47. OCLC 09668176

83-20003

Y 4.Sm 1/2:S.hrg.98-51

United States. Congress. Senate. Committee on Small Business. Subcommittee on Export Promotion and Market Development.

Export-Import Bank financing for small businesses : hearing before the Subcommittee on Export Promotion and Market Development of the Committee on Small Business, United States Senate, Ninety-eighth Congress, first session, on Export-Import Bank financing for small businesses, April 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 218 p. ; 24 cm. — (S. hrg. : 98-51) Includes bibliographical references. ●Item 1049-J, 1049-K (microfiche)

1. Export-Import Bank of the United States. 2. Small business — United States — Finance. 3. Export marketing — United States — Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-51. OCLC 09659047

### TAXATION, Joint Committee on, Washington, DC 20515

83-20004

Y 4.T 19/4:L 48/2

Tax aspects of federal leasing arrangements : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on February 28, 1983 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1983.

v, 37 p. ; 24 cm. At head of title: Joint committee print. "February 25, 1983." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche)

1. United States. Navy Dept. — Procurement — Economic aspects. 2. Government purchasing — United States. 3. Ships — United States. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight. II. United States. Congress. Joint Committee on Taxation. OCLC 09617425

83-20005

Y 4.T 19/4:T 19/66

Description of tax provisions of S. 544 (the Caribbean Basin Economic Recovery Act) : scheduled for a hearing before the Committee on Finance, United States Senate, on April 13, 1983 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1983.

iii, 9 p. ; 24 cm. At head of title: Joint committee print. "April 11, 1983." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche)

1. Business — Congresses — Attendance. 2. Rum. 3. Tariff — United States. 4. Economic assistance, American — Caribbean area. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Joint Committee on Taxation. OCLC 09601093

### WAYS AND MEANS, Committee on, House Washington, DC 20515

83-20006

Y 4.W 36:97-83

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Social security administrative issues : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-seventh Congress, second session, September 23, 1982. — Washington : U.S. G.P.O., 1983.

iii, 311 p. : ill. ; forms ; 24 cm. "Serial 97-83." ●Item 1028-A, 1028-B (microfiche)

1. Social security — United States. I. Title. OCLC 09629029

### CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

83-20007

Y 10.2:F 31/4

The Federal buildings program : authorization and budgetary alternatives. — [Washington, D.C.] : Congress of the United States, Congressional Budget Office, [1983]

xix, 70 p. : ill. ; 26 cm. — (A CBO study) "June 1983." Includes bibliographical references. ●Item 1005-C

1. Public buildings—United States. 2. Building leases—United States. I. United States. Congressional Budget Office. II. Series. OCLC 09635130

83-20008

Y 10.2:G 21

Considine, Timothy, 1953-

Natural gas pricing policies : implications for the federal budget. — [Washington, D.C.] : Congress of the United States, Congressional Budget Office, [1983]

xviii, 57 p. ; 26 cm. — (A CBO study) "January 1983"—Cover. Includes bibliographical references. ●Item 1005-C

1. Gas, Natural—Prices—United States. 2. Budget—United States. I. United States. Congressional Budget Office. II. Title. III. Series. OCLC 09166070

83-20009

Y 10.2:Un 2

Vavrichek, Bruce.

Unemployment insurance : financial condition and options for change. — Washington, D.C. : Congress of the U.S., Congressional Budget Office : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

xx, 57 p. : ill. ; 26 cm. — (A CBO study) Cover title. "June 1983." Includes bibliographical references. ●Item 1005-C S/N 052-070-058544 @ GPO \$4.25

1. Insurance, Unemployment—United States. I. United States. Congressional Budget Office. II. Title. III. Series. OCLC 09655291

83-20010

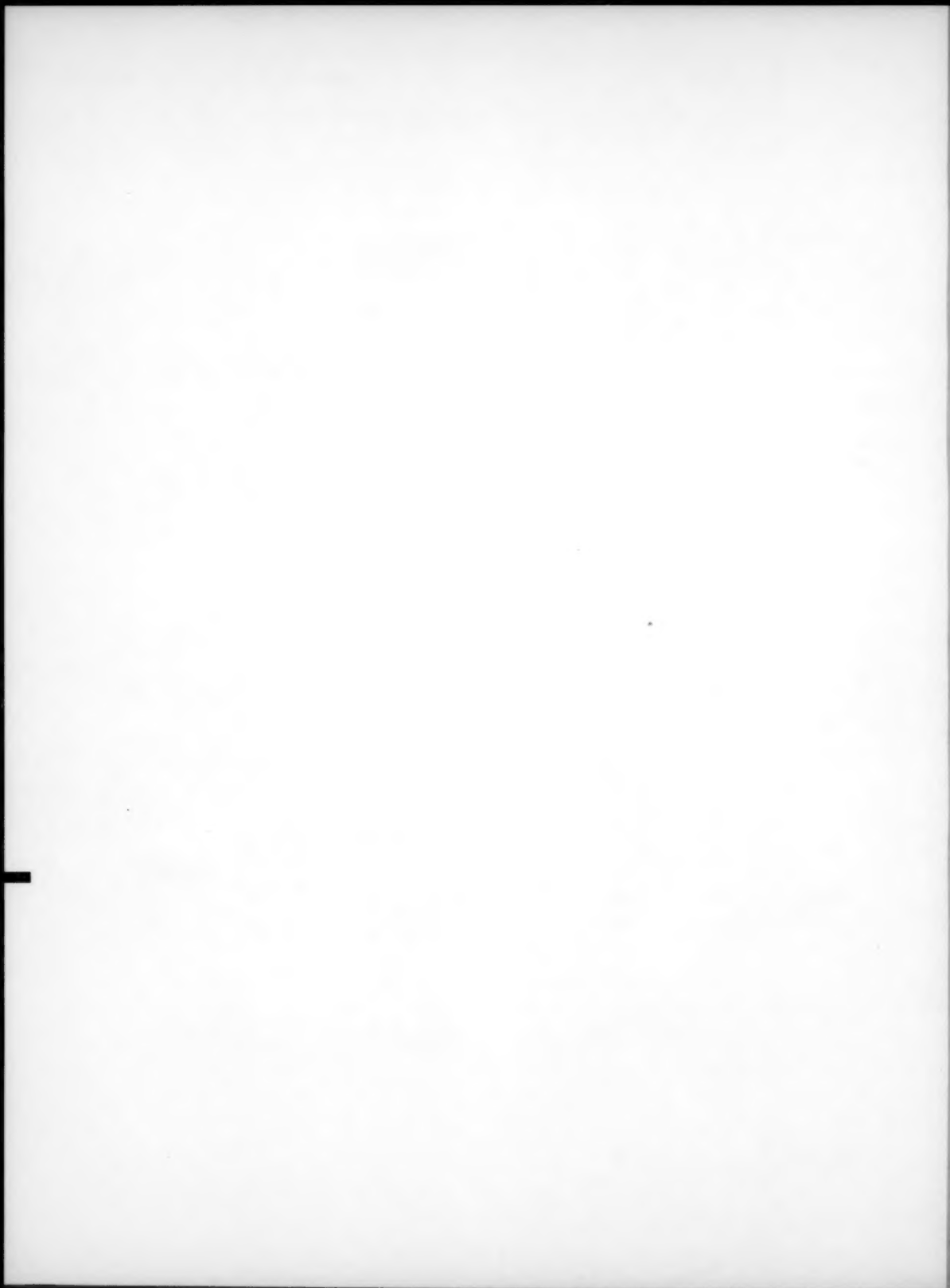
94-2:H.doc.661/v.6

Deschler, Lewis.

[Precedents of the United States House of Representatives] Deschler's precedents of the United States House of Representatives, including references to provisions of the Constitution and laws, and to decisions of the courts / by Lewis Deschler. — Washington, D.C. : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., [1977]-

v. ; 25 cm. — (House document ; no. 94-661/v. 6) "Chapter 21"—Spine. Includes bibliographical references. ●Item 995-G and 996-C (combined) (v.6) S/N 052-001-00208-3 (v.6) @ GPO \$21.00 (v.6)

1. United States. Congress. House—Rules and practice. 2. Parliamentary practice—United States. I. United States. Congress. House. II. Title. III. Series: House document (United States. Congress (94th, 2nd session : 1976). House) ; no. 661/v. 6. KF4992.D486 77-602287 328.73/05 OCLC 03202821





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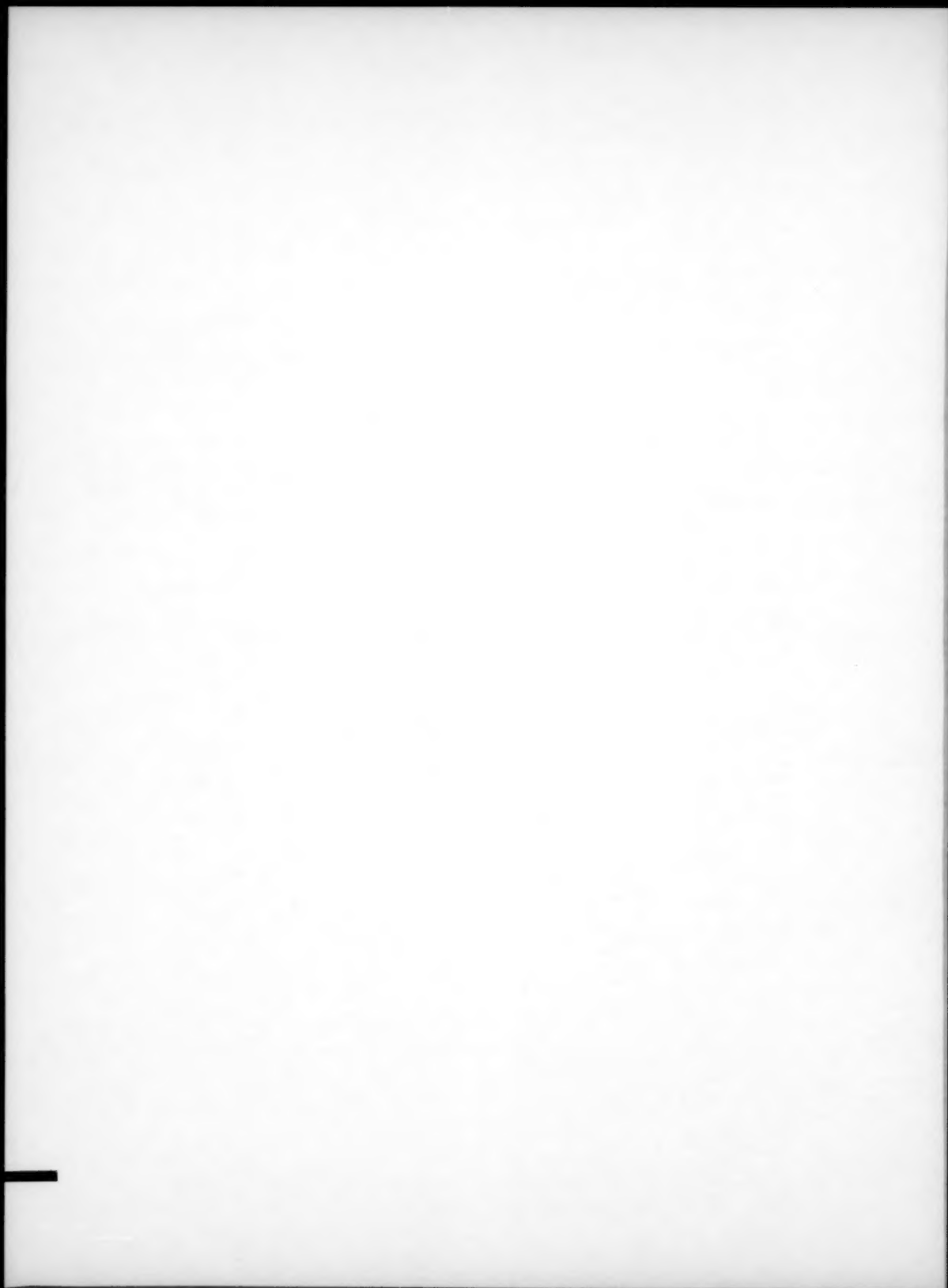
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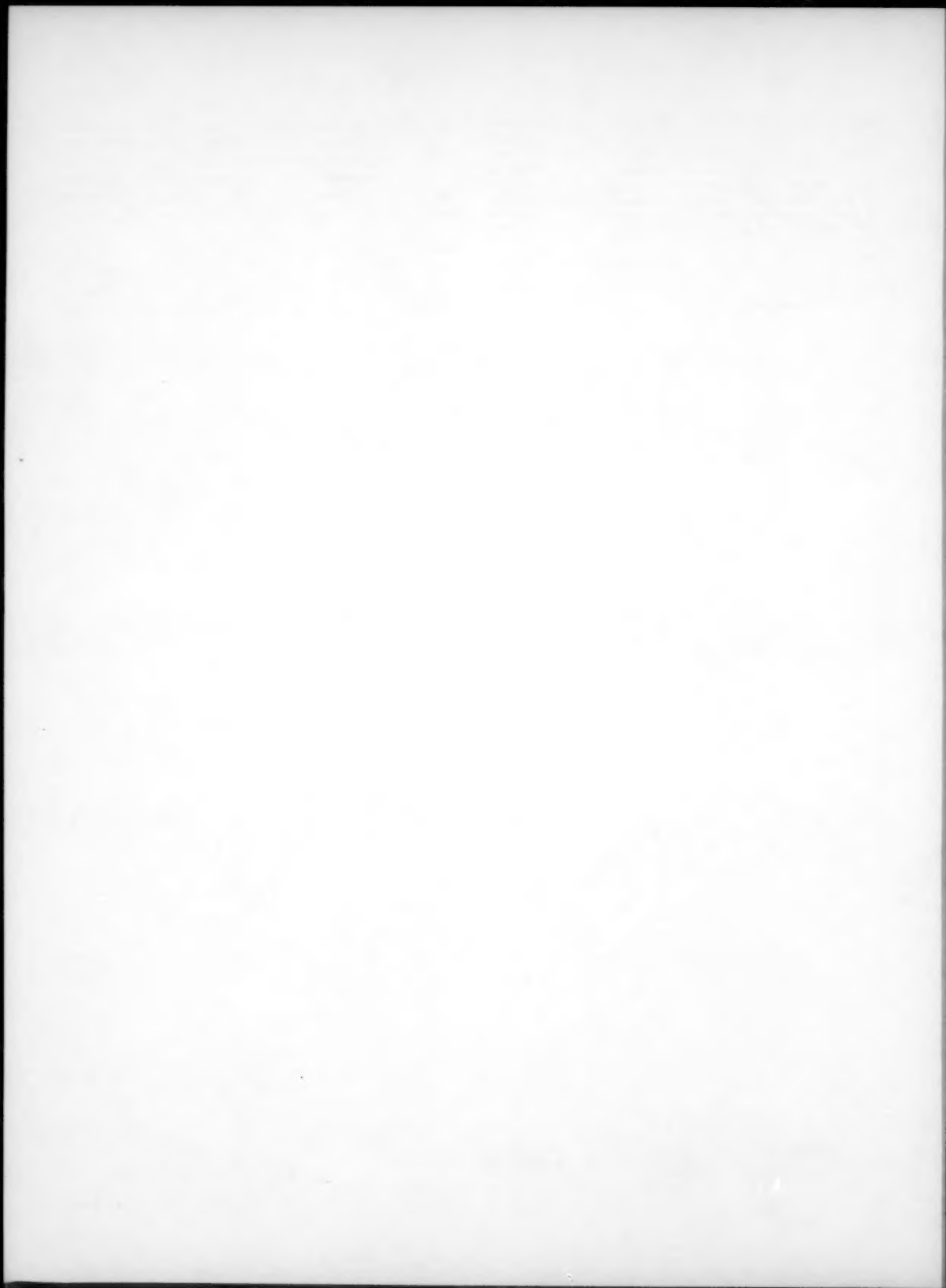
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 " : Budget and fiscal policy for fiscal year 83-19927  
 " : Department of Defense appropriations for 83-19906  
 " : Department of Transportation and related a 83-19911  
 " : Departments of Labor, Health and Human Ser 83-19908  
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 " : Treasury, Postal Service, and general gove 83-19912  
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 " budget issues : Business views on fiscal yea 83-19928  
 " budget proposals for the Federal Aviation Adm 83-19997  
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 " :report (to accompany H.R. 2621), Authorizin 83-19700  
 " :report (to accompany H.R. 3263), Military c 83-19787  
 " :report together with additional views (to ac 83-19743  
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 " , Authorizing appropriations to the National 83-19743  
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 " ) (including cost estimate of the Congressiona 83-19748  
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 2145 ... referred jointly to the Committee on Arme 83-19749  
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 2175 :report (to accompany H. Res. 184), Providin 83-19758  
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 " ) (including cost estimate of the Congressiona 83-19751  
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 2320-00-763-1092), M151A2 (2320-00-177-9258), truc 83-18698  
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 2330-01-093-8323), Operator's organizational, dir 83-18700  
 2350-00-439-6242) :hull and related components, D 83-18701  
 2350-01-061-2445) general abrams, Operator's manu 83-18702  
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 2513 :report (to accompany H. Res. 188), Providin 83-19764  
 " ) (including cost estimate of the Congressiona 83-19762  
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 2587 :report (to accompany H. Res. 185), Providin 83-19759  
 2600) (including the cost estimate of the Congress 83-19747  
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 2628, Bureau of the Mint authorization for fiscal 83-19714  
 2637) (including cost estimate of the Congressiona 83-19765  
 2647A graphics terminal, Geophysical profile data 83-19307  
 2668) (including cost estimate of the Congressiona 83-19773  
 2681) (including cost estimate of the Congressiona 83-19768  
 2733 ... referred jointly to the Committees on Agr 83-19769  
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 2782 ... referred jointly to the Committee on Bank 83-19770  
 2784) (including cost estimate of the Congressiona 83-19775  
 2785), Federal Insecticide, Fungicide, and Rodent 83-19767  
 2807) (including cost estimate of the Congressiona 83-19780  
 2861) (including cost estimate of the Congressiona 83-19777  
 2936) (including cost estimate of the Congressiona 83-19771  
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 2990), Increase of public debt limit :report (to 83-19774  
 2992 ..., International Security and Development 83-19781  
 3011-G, basic mathematics, Homestudy course 83-19239  
 3014-G, waterborne disease control, Homestudy cou 83-19238  
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 3017 : Hearing on H.R. 3278 and H.R. 83-19919  
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 " , community health analysis-I :[general dire 83-19240  
 3021-G, community health analysis-II., Homestudy c 83-19244  
 3133), Department of Housing and Urban Developmen 83-19784  
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 3263), Military construction appropriation bill, 83-19787  
 3278 and H.R. 3017 : Hearing on H.R. 83-19919  
 3416-00-517-1051), Operator's, organizational, di 83-18703  
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" , and supporting record in the matter of propo 83-19889  
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 5350 ... before the Procurement and Military Nucle 83-19917  
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 7093), Taxes on Virgin Island source income; disa 83-19730  
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## List of Depository Libraries as of September 1983

Under provision of Title 44 of the United States Code, certain libraries are designated depositories for Government publications. Through them Federal Government documents are made available to residents of every State, District of Columbia, Guam, Puerto Rico, and the Virgin Islands. Distribution to the libraries is made by the Office of the Superintendent of Documents.

It is sometimes impossible to obtain desired publications by purchase from the Superintendent of Documents. Stocks may have been exhausted or the document may be permanently out of print. In these instances the depositories render an invaluable service by keeping such publications permanently available. Every Government publication cannot be consulted at all depository libraries. Designated Regional Depositories are required to receive and retain one copy of all Government publications made available to depository libraries either in printed or microfacsimile form. All other libraries are allowed to select the classes of publications best suited to the interests of their particular clientele.

The following list shows the location, the name of the library, the year the library became a depository, and the administrative control number assigned to each.

### ALABAMA

		Depository No.
Alexander city	Alexander City State Junior College, Thomas D. Russell Library (1967).....	0009A
Auburn	Auburn University, Ralph Brown Draughon Library (1907) .....	0002
Birmingham	Birmingham Public Library (1895).....	0015
	Birmingham Southern College Library (1932).....	0006
	Jefferson State Junior College, James B. Allen Library (1970).....	0015A
	Miles College, C.A. Kirkendoll Learning Resource Center (1980).....	0006B
	Samford University Library (1884) .....	0005
Enterprise	Enterprise State Junior College, Learning Resource Center (1967).....	0009B
Fayette	Brewer State Junior College, Learning Resource Center Library (1979) .....	0013A
Florence	University of North Alabama, Collier Library (1932).....	0014
Gadsden	Gadsden Public Library (1963).....	0007A
Huntsville	University of Alabama at Huntsville Library (1964) .....	0008A
Jacksonville	Jacksonville State University Library (1929).....	0010
Mobile	Mobile Public Library (1961).....	0006A
	Spring Hill college, Thomas Byrne Memorial Library (1937).....	0007
	University of South Alabama Library (1968).....	0007B
Montgomery	Alabama State Department of Archives and History Library (1884) .....	0008
	Alabama Supreme Court and State Law Library (1884).....	0001
	Auburn University at Montgomery Library (1971)—REGIONAL.....	0008B
	Maxwell Air Force Base, Air University Library (1963).....	1013
Normal	Alabama Agricultural and Mechanical College, Drake Memorial Learning Resource Center (1963).....	0009
Troy	Troy State University Library (1963) .....	0005A
Tuskegee Institute	Tuskegee, Institute, Hollis Burke Frissell Library (1907).....	0003
University	University of Alabama Library (1960)—REGIONAL.....	0012
	University, of Alabama School of Law Library (1967).....	0012A

### ALASKA

Anchorage	Alaska Supreme Court Library (1973) .....	0016A
	Anchorage Municipal Libraries, Z.J. Loussac Public Library (1978).....	0018A
	Interior Department, Alaska Resources Library (1981).....	1051
	University of Alaska at Anchorage Library (9161).....	0019
Fairbanks	University of Alaska, Elmer E. Rasmuson Library (1922).....	0017
Juneau	Alaska State Library (1900).....	0016
	University of Alaska-Juneau Library (1981).....	0020A
Ketchikan	Ketchikan Community College Library (1970).....	0018

# LIST OF DEPOSITORY LIBRARIES

## ARIZONA

		Depository No.
Coolidge	Central Arizona College, Instructional Materials Center (1973) .....	0022A
Flagstaff	Northern Arizona University Library (1937) .....	0024
Mesa	Mesa Public Library (1983) .....	0025A
Phoenix	Department of Library, Archives, and Public Records (unknown)—REGIONAL .....	0022
	Grand Canyon College, Fleming Library (1978) .....	0024A
	Phoenix Public Library (1917) .....	0026
Prescott	Yavapai College Library (1976) .....	0027B
Tempe	Arizona State University, College of Law Library (1977) .....	0026A
	Arizona State University Library (1944) .....	0025
Thatcher	Eastern Arizona College Library (1963) .....	0021
Tucson	Tucson Public Library (1970) .....	0027A
	University of Arizona Library (1907)—REGIONAL .....	0023
Yuma	Yuma City-County Library (1963) .....	0027

## ARKANSAS

Arkadelphia	Ouachita Baptist University, Riley Library (1963) .....	0032A
Batesville	Arkansas College Library (1963) .....	0037A
Clarksville	College of the Ozarks, Dobson Memorial Library (1925) .....	0031
Conway	Hendrix College, O. C. Bailey Library (1903) .....	0037
Fayetteville	University of Arkansas Libraries (1907) .....	0029
	University of Arkansas, School of Law Library (1978) .....	0036A
Little Rock	Arkansas State Library (1978)—REGIONAL .....	0036B
	Arkansas Supreme Court Library (1962) .....	0028
	Little Rock Public Library (1953) .....	0035
	University of Arkansas at Little Rock Library (1973) .....	0029A
	University of Arkansas at Little Rock Library (1979) .....	0038A
Magnolia	Southern Arkansas University, Magale Library (1956) .....	0036
Monticello	University of Arkansas at Monticello Library (1956) .....	0038
Pine Bluff	University of Arkansas at Pine Bluff, Watson Memorial Library (1976) .....	0028A
Russellville	Arkansas Tech University, Tomlinson Library (1925) .....	0032
Searcy	Harding University, Beaumont Memorial Library (1963) .....	0035A
State University	Arkansas State University, Dean B. Ellis Library (1913) .....	0033
Walnut Ridge	Southern Baptist College, Felix Goodson Library (1967) .....	0033A

## CALIFORNIA

Anaheim	Anaheim Public Library (1963) .....	0065C
Arcadia	Arcadia Public Library (1975) .....	0042B
Arcata	Humboldt State University Library (1963) .....	0044A
Bakersfield	California State College-Bakersfield Library (1974) .....	0043B
	Kern County, Beale Memorial Library (1943) .....	0053
Berkeley	University of California, General Library (1907) .....	0041
	University of California, Law Library (1963) .....	0050A
Carson	California State University, Dominguez Hills Educational Resource Center (1973) .....	0048B
	Carson Regional Library (1973) .....	0048A
Chico	California State University at Chico Library (1962) .....	0045B
Claremont	Claremont Colleges' Libraries, Honnold Library (1913) .....	0055
Coalinga	West Hills Community College Library (1978) .....	0046B
Compton	Compton Library (1972) .....	0043A
Culver City	Culver City Library (1966) .....	0040A
Davis	University of California, Shields Library (1953) .....	0045A
	University of California at Davis, Law Library (1972) .....	0047B
Downey	Downey City Library (1963) .....	0041A
Fresno	California State University, Fresno, Henry Madden Library (1962) .....	0052A
	Fresno County Free Library (1920) .....	0052
Fullerton	California State University at Fullerton Library (1963) .....	0065A
Garden Grove	Garden Grove Regional Library (1963) .....	0064B
Gardena	Gardena Public Library (1966) .....	0052B
Hayward	California State University at Hayward Library (1963) .....	0051B
Huntington Park	Huntington Park Library, San Antonio Region (1970) .....	0041B

# SEPTEMBER 1983

		Depository No.
Inglewood	Inglewood Public Library (1963) .....	0059B
Irvine	University of California at Irvine, General Library (1963) .....	0065D
La Jolla	University of California-San Diego, University Library (1963) .....	0066B
Lakewood	Angelo Iacoboni Public Library (1970) .....	0064D
Lancaster	Lancaster Regional Library (1967) .....	0058B
La Verne	University of La Verne, College of Law Library (1979) .....	0057B
Long Beach	California State University at Long Beach Library (1962) .....	0061A
	Long Beach Public Library (1933) .....	0061
Los Angeles	California State University at Los Angeles, John F. Kennedy Memorial Library (1956) ....	0062
	Los Angeles County Law Library (1963) .....	0057A
	Los Angeles Public Library (1891) .....	0057
	Loyola Marymount University, Charles Von der Ahe Library (1933) .....	0059
	Loyola Law School, Law Library (1979) .....	0060C
	Occidental College Library (1941) .....	0056
	Pepperdine University Library (1963) .....	0059A
	Southwestern University, School of Law Library (1975) .....	0050B
	U.S. Court of Appeals, Ninth Circuit Library (1981) .....	1052
	University of California at Los Angeles, Research Library (1932) .....	0043
	University of California, Los Angeles, Law Library (1958) .....	0058A
	University of Southern California, Doheny Memorial Library (1933) .....	0058
	University of Southern California, Law Center Library (1978) .....	0061B
	Whittier College, School of Law Library (1978) .....	0049B
Menlo Park	Interior Department, Geological Survey Library (1962) .....	1006
Montebello	Montebello Library (1966) .....	0053B
Monterey	U.S. Naval Postgraduate School, Dudley Knox Library (1963) .....	1011
Monterey Park	Bruggemeyer Memorial Library (1964) .....	0062A
Northridge	California State University at Northridge, Oviatt Library (1958) .....	0063A
Norwalk	Norwalk Public Library (1973) .....	0053D
Oakland	Mills College Library (1966) .....	0060A
	Oakland Public Library (1923) .....	0050
Ontario	Ontario City Library (1974) .....	0055C
Palm Springs	Palm Springs Public Library (1980) .....	0061C
Pasadena	California Institute of Technology, Millikan Memorial Library (1933) .....	0063
	Pasadena Public Library (1963) .....	0063B
Pleasant Hill	Contra Costa County Library (1964) .....	0049A
Redding	Shasta County Library (1956) .....	0045
Redlands	University of Redlands, Armacost Library (1933) .....	0064
Redwood City	Redwood City Public Library (1966) .....	0047A
Reseda	West Valley Regional Branch Library (1966) .....	0063C
Richmond	Richmond Public Library (1943) .....	0049
Riverside	Riverside Public Library (1947) .....	0065
	University of California at Riverside Library (1963) .....	0065B
Sacramento	California State Library (1895)—REGIONAL .....	0040
	California State University at Sacramento Library (1963) .....	0055A
	Sacramento County Law Library (1963) .....	0055B
	Sacramento Public Library (1880) .....	0042
	University of the Pacific, McGeorge School of Law Library (1978) .....	0060B
San Bernadino	San Bernadino County Library (1964) .....	0064C
San Diego	San Diego County Law Library (1973) .....	0063D
	San Diego County Library (1966) .....	0066C
	San Diego Public Library (1895) .....	0066
	San Diego State University Library (1962) .....	0066A
	University of San Diego, Kratter Law Library (1967) .....	0066D
San Francisco	California Supreme Court Library (1979) .....	0040C
	Golden Gate University, School of Law Library (1979) .....	0062C
	Hastings College of Law Library (1972) .....	0040B
	Mechanics' Institute Library (1889) .....	0047
	San Francisco Public Library (1889) .....	0048
	San Francisco State University Library (1955) .....	0044
	U.S. Court of Appeals, Ninth Circuit Library (1971) .....	1027
	University of San Francisco, Richard A. Gleeson Library (1963) .....	0044C



# LIST OF DEPOSITORY LIBRARIES

		Depository No.
San Jose	San Jose State University Library (1962).....	0051A
San Leandro	San Leandro Community Library Center (1961).....	0060
San Luis Obispo	California Polytechnic State University Library (1969).....	0056D
San Rafael	Marin County Free Library (1975).....	0044D
Santa Ana	Orange County Law Library (1975).....	0042C
	Santa Ana Public Library (1959).....	0064A
Santa Barbara	University of California at Santa Barbara Library (1960).....	0054A
Santa Clara	University of Santa Clara, Orradre Library (1963).....	0051C
Santa Cruz	University of California at Santa Cruz, McHenry Library (1963).....	0056A
Santa Rosa	Sonoma County Library (1896).....	0044B
Stanford	Standord University Library (1895).....	0051
	Stanford University University, Robert Crown Law Library (1978).....	0062B
Stockton	Public Library of Stockton and San Joaquin County (1884).....	0046
Thousand Oaks	California Lutheran College Library (1964).....	0054B
Torrance	Torrance Civic Center Library (1969).....	0052C
Turlock	California State College, Stanislaus Library (1964).....	0046A
Valencia	Valencia Regional Library (1972).....	0058C
Vallejo	Salano County, John F. Kennedy Library (1982).....	0046C
Ventura	Ventura County Library Services Agency (1975).....	0054C
Visalia	Tulare County Free Library (1967).....	0053C
Walnut	Mount San Antonio College Library (1966).....	000056B
West Covina	West Covina Library (1966).....	0056C
Whittier	Whittier College Library, Wardman Library (1963).....	0053A

## CANAL ZONE

Balboa Heights	Panama Canal Commission (1963).....	1004
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## COLORADO

Alamosa	Adams State College, Learning Resources Center (1963).....	0073A
Boulder	University of Colorado at Boulder Library (1879)—REGIONAL.....	0069
Colorado Springs	Colorado College, Tutt Library (1880).....	0070
	University of Colorado Springs Library (1974).....	0068B
Denver	Auraria Library (1974).....	0069B
	Colorado State Library (unknown).....	0067
	Colorado Supreme Court Library (1978).....	0067B
	Denver Public Library (1884)—REGIONAL.....	0071
	Interior Department, Water and Power Resources Service Library (1962).....	1002
	Regis College, Dayton Memorial Library (1915).....	0071B
	U.S. Court of Appeals, Tenth Circuit Library (1973).....	0068A
	University of Denver, Penrose Library (1909).....	0071A
	University of Denver, School of Law Library (1978).....	0072B
Fort Collins	Colorado State University Libraries (1907).....	0068
Golden	Colorado School of Mines, Arthur Lakes Library (1939).....	0072
Grand Junction	Mesa County Public Library (1975).....	0070B
Greeley	University of Northern Colorado, James A. Michener Library (1966).....	0070A
Gunnison	Western State College, Leslie J. Savage Library (1932).....	0074
La Junta	Otero Junior College, Wheeler Library (1963).....	0069A
Lakewood	Jefferson County Public Library, Lakewood Library (1968).....	0072A
Pueblo	Pueblo Library District (1893).....	0073
	University of Southern Colorado Library (1965).....	0074A
USAF Academy	U.S. Air Force Academy Library (1956).....	0067A

## CONNECTICUT

Bridgeport	Bridgeport Public Library (1884).....	0083
	University of Bridgeport, School of Law Library (1979).....	0080A
Danbury	Western Connecticut State University, Ruth A. Haas Library (1967).....	0084B
Danielson	Quinebaug Valley Community College Library (1975).....	0079A
Enfield	Enfield Central Library (1967).....	0084
Hartford	Connecticut State Library (unknown)—REGIONAL.....	0075
	Hartford Public Library (1945).....	0085

# SEPTEMBER 1983

		Depository No.
Middletown	Trinity College Library (1895).....	0080
Mystic	Wesleyan University, Olin Library (1906).....	0078
New Britain	Mystic Seaport Museum, Inc., G. W. Blunt White Library (1964).....	0081A
New Haven	Central Connecticut State University Library (1973).....	0084A
	Southern Connecticut State University, Hilton C. Buley Library (1968).....	0082A
	Yale Law Library (1981).....	0076A
	Yale University, Seeley G. Mudd Library (1859).....	0082
New London	Connecticut College Library (1926).....	0081
	U.S. Coast Guard Academy Library (1939).....	0076
Stamford	The Ferguson Library (1973).....	0083A
Storrs	University of Connecticut Library (1907).....	0077
Waterbury	Post College, Traurig Library (1977).....	0085A
	Silas Bronson Public Library (1869).....	0079
West Hartford	University of Connecticut, School of Law Library (1978).....	0077A
West Haven	University of New Haven, Peterson Library (1971).....	0078A

## DELAWARE

Dover	Delaware State College, William C. Jason Library (1962).....	0088
	State Law Library in Kent County (unknown).....	0086
Georgetown	Delaware Technical and Community College Library (1968).....	0089A
	Sussex County Law Library (1976).....	0086A
Newark	University of Delaware Library (1907).....	0087
Wilmington	Delaware Law School Library (1976).....	0088A
	New Castle County Law Library (1974).....	0090

## DISTRICT OF COLUMBIA

Washington	Administrative Conference of U.S. Library (1977).....	1042
	Advisory Commission on Intergovernmental Relations Library (1972).....	1029
	American University, Washington College of Law (1983).....	0096A
	Antioch School of Law Library (1982).....	0095A
	Army Department Library (1969).....	1023
	Catholic University of America, R. J. White Law Library (1979).....	0093B
	Civil Aeronautics Board Library (1974).....	1035
	Commerce Department Library (1955).....	010A
	District of Columbia Court of Appeals Library (1981).....	0099A
	District of Columbia Public Library (1943).....	0100
	Energy Department Library (1963).....	1014
	Executive Office of the President, Office of Administration Library (1965).....	1015
	Federal Deposit Insurance Corporation Library (1972).....	1028
	Federal Election Commission Library (1975).....	037
	Federal Labor Relations Authority, Law Library (1982).....	1054
	Federal Mine Safety and Health Review Commission Library (1979).....	1049
	Federal Reserve System, Board of Governors, Research Library (1978).....	1044
	Federal Reserve System, Law Library (1976).....	1040
	General Accounting Office Library (1974).....	1034
	General Services Administration Library (1975).....	1036
	Georgetown University, Law Center, Fred O. Dennis Law Library (1978).....	0093A
	Georgetown University Library (1969).....	0100A
	George Washington University, Jacob Burns Law Library (1978).....	0092A
	George Washington University, Melvin Gelman Library (1983).....	0091
	Health and Human Service Department Library (1954).....	0101
	Housing and Urban Development Department Library (1969).....	1024
	Interior Department, Natural Resources Library (1895).....	0093
	Justice Department, Main Library (1895).....	0094
	Labor Department Library (1976).....	1038
	Library of Congress, Congressional Research Service (1978).....	1047
	Library of Congress, Serial and Government Publications, Documents Unit (1977).....	1043
	Merit Systems Protection Board Library (1979).....	1048
	National Defense University Library (1895).....	0099
	Navy Department Library (1895).....	0095
	Office of Personnel Management Library (1963).....	10005

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		Depository No.
	State Department Law Library (1966).....	1016
	State Department Library (1895).....	0097
	Transportation Department, Main Library (1982).....	1057
	Transportation Department, National Highway Traffic Safety Administration Library (1968).....	1019
	Treasury Department Library (1895).....	0098
	U.S. Coast Guard Law Library (1982).....	1056
	U.S. Court of Appeals, Judges' Library (1975).....	0100D
	U.S. Postal Service Library (1895).....	0096
	U.S. Senate Library (1979).....	0094A
	U.S. Supreme Court Library (1979).....	1045
	University of the District of Columbia Library (1970).....	0100B
	Veterans' Administration, Central Office Library (1967).....	1017
	FLORIDA	
Boca Raton	Florida Atlantic University, S.E. Wimberly Library (1963).....	0107B
Clearwater	Clearwater Public Library (1972).....	0102B
Coral Gables	University of Miami Library (1939).....	0110
Daytona Beach	Volusia County Library Center (1963).....	0104B
De Land	Stetson University, duPont-Ball Library (1887).....	0105
Fort Lauderdale	Broward County Library (1967).....	0107D
	Nova University Center for Study of Law/Law Library (1967).....	0107C
Fort Pierce	Indian River Community College Library (1975).....	0112B
Gainesville	University of Florida, College of Law Library (1978).....	0110B
	University of Florida Libraries (1907)—REGIONAL.....	0103
Jacksonville	Haydon Burns Library (1914).....	0106
	Jacksonville University, Swisher Library (1962).....	0106A
	University of North Florida, Thomas G. Carpenter Library (1972).....	0106D
Lakeland	Lakeland Public Library (1928).....	0107
Leesburg	Lake-Sumter Community College Library (1963).....	0104A
Melbourne	Florida Institute of Technology Library (1963).....	0111A
Miami	Florida International University Library, Tamiami Campus (1970).....	0105B
	Miami-Dade Public Library (1952).....	0108
North Miami	Florida International University, North Miami Campus Library (1977).....	0109B
Opa Locka	Biscayne College Library (1966).....	0106B
Orlando	University of Central Florida Library (1966).....	0105A
Palatka	Saint Johns River Community College Library (1963).....	0112
Panama City	Bay County Public Library (1983).....	0107A
Pensacola	University of West Florida, John C. Pace Library (1966).....	0103A
Port Charlotte	Charlotte County Library System (1973).....	0112A
Saint Petersburg	Saint Petersburg Public Library (1965).....	0102A
	Stetson University College of Law, Charles A. Dana Library (1975).....	0102C
Sarasota	Selby Public Library (1970).....	0109A
Tallahassee	Florida Agricultural and Mechanical University, Coleman Learning Resources Center (1936).....	0104
	Florida State University, College of Law Library (1978).....	0111B
	Florida State University, Robert M. Strozier Library (1941).....	0109
	Florida Supreme Court Library (1974).....	0110A
	State Library of Florida (1929).....	0102
Tampa	Tampa-Hillsborough County Public Library (1965).....	0108C
	University of South Florida Library (1962).....	0108B
	University of Tampa, Merl Kelce Library (1953).....	0108A
Winter Park	Rollins College, Mills Memorial Library (1909).....	0111
	GEORGIA	
Albany	Albany-Dougherty Public Library (1964).....	0119
Americus	Georgia Southwestern College, James Earl Carter Library (1966).....	0120
Athens	University of Georgia Libraries (1907)—REGIONAL.....	0114
	University of Georgia, School of Law Library (1979).....	0116A
Atlanta	Atlanta Public Library (1880).....	0122
	Atlanta University Center, Robert W. Woodruff Library (1962).....	0022A

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		Depository No.
	Emory University, Robert W. Woodruff Library (1928).....	0116
	Emory University, School of Law Library (1968).....	0121A
	Georgia Institute of Technology Price Gilbert Memorial Library (1963).....	0122B
	Georgia State Library (unknown).....	0113
	Georgia State University, College of Law Library (1983).....	0115
	Georgia State University, William Russell Pullen Library (1970).....	0114A
	U.S. Court of Appeals, Fifth Circuit Library (1980).....	1050
Augusta	Augusta College, Reese Library (1962).....	0127
Burnswick	Brunswick Glynn County Regional Library (1965).....	0125A
Carrollton	West Georgia College, Irvin Sullivan Ingram Library (1962).....	0121
Columbus	Columbus College, Simon Schwob Memorial Library (1975).....	0120A
Dahlonega	North Georgia College, Stewart Library (1939).....	0126
Dalton	Dalton Junior College Library (1978).....	0126B
Decatur	De Kalb Community College, South Campus Learning Resources Center (1973).....	0121B
Macon	Mercer University, Stetson Memorial Library (1964).....	0123A
	Mercer University, Walter F. George School of Law Library (1978).....	0113A
Marietta	Kennesaw College Memorial Library (1968).....	0124
Milledgeville	Georgia College at Milledgeville, Ina Dillard Russell Library (1950).....	0123
Mount Berry	Berry College, Memorial Library (1970).....	0124A
Savannah	Chatham-Effingham-Liberty Regional Library (1857).....	0118
Statesboro	Georgia Southern College, Rosenwald Library (1939).....	0117
Valdosta	Valdosta State College Library (1956).....	0125
GUAM		
Agana	Nieves M. Flores Memorial Library (1962).....	0132
Mangilao	University of Guam, Robert F. Kennedy Memorial Library (1978).....	0132A



# LIST OF DEPOSITORY LIBRARIES

## HAWAII

		Depository No.
Hilo	University of Hawaii at Hilo Library (1962).....	0130
Honolulu	Hawaii Medical Library Inc. (1968).....	0128A
	Hawaii State Library (1929).....	0128
	Hawaii Supreme Court Law Library (1973).....	0129A
	Municipal Reference & Records Center (1965).....	0131A
	University of Hawaii (1907)—REGIONAL.....	0129
	University of Hawaii, School of Law Library (1978).....	0129B
Līāe	Brigham Young University, Joseph F. Smith Library (1964).....	0133
Lihue	Kauai Regional Library (1967).....	0133A
Pearl City	Leeward Community College Library (1967).....	0130B
Wailuku	Maui Public Library (1962).....	0131

## IDAHO

Boise	Bosie Public Library and Information Center (1929).....	0139
	Boise State University Library (1966).....	0136A
	Idaho State Law Library (unknown).....	0134
	Idaho State Library (1971).....	0135A
Caldwell	College of Idaho, Terteling Library (1930).....	0138
Moscow	University of Idaho, College of Law Library (1978).....	0134A
	University of Idaho Library (1907)—REGIONAL.....	0035
Pocatell	Idaho State University Library (1908).....	0137
Rexburg	Ricks College, David O. McKay Library (1946).....	0136
Twin Falls	College of Southern Idaho Library (1970).....	0137A

## ILLINOIS

Bloomington	Illinois Wesleyan University Library (1964).....	0161A
Carbondale	Southern Illinois University, Morris Library (1932).....	0168
	Southern Illinois University, School of Law Library (1978).....	0147B
Carlinville	Blackburn College, Lumpkin Library (1954).....	0164
Cartersville	Shawnee Library System (1971).....	0168A
Champaign	University of Illinois Law Library (1965).....	0165A
Charleston	Eastern Illinois University, Booth Library (1962).....	0166
Chicago	Chicago Public Library (1876).....	0144
	Chicago State University, Paul and Emily Douglas Library (1954).....	0146
	DePaul University Law Library (1979).....	0158B
	Field Museum of Natural History (1963).....	0142A
	Illinois Institute of Technology, Chicago-Kent College of Law Library (1978).....	0160A
	Illinois Institute of Technology, Kemper Library (1982).....	0146A
	John Crerar Library (1909).....	0144A
	John Marshall Law School Library (1981).....	0157A
	Loyola University of Chicago, E. M. Cudahy Memorial Library (1966).....	0152A
	Loyola University, School of Law Library (1979).....	0158A
	Northeastern Illinois University Library (1961).....	0163A
	Northwestern University, School of Law Library (1978).....	0147A
	University of Chicago, Law Library (1964).....	0145A
	University of Chicago Library (1897).....	0145
	University of Illinois at Chicago Circle Library (1957).....	0150
	William J. Campbell Library of the U.S. Courts (1979).....	0155A
Decatur	Decatur Public Library (1954).....	0165
De Kalb	Northern Illinois University, College of Law Library (1978).....	0160B
	Northern Illinois University, Founders' Memorial Library (1960).....	0154A
Des Plaines	Oakton Community College, Learning Resource Center (1976).....	0141A
Edwardsville	Southern Illinois University, Lovejoy Memorial Library (1959).....	0167
Elsah	Principia College, Marshall Brooks Library (1957).....	0169A
Evanston	Northwestern University Library (1876).....	0153
Freeport	Freeport Public Library (1905).....	0156
Galesburg	Galesburg Public Library (1896).....	0158
Jacksonville	MacMurray College, Henry Pfeiffer Library (1957).....	0169
Kankakee	Olivet Nazarene College, Benner Library and Resource Center (1946).....	0161

# SEPTEMBER 1983

		Depository No.
Lake Forest	Lake Forest, College Donnelley Library (1962).....	0153A
Lebanon	McKendree College, Holman Library (1968).....	0167A
Lisle	Illinois Benedictine College, Theodore Lownik Library (1911).....	0154
Macomb	Western Illinois University Library (1962).....	0169B
Moline	Black Hawk College, Learning Resources Center (1970).....	0160
Monmouth	Monmouth College, Hewes Library (1860).....	0157
Mount Carmel	Wabash Valley College Library (1975).....	0166A
Mt. Prospect	Mt. Prospect Public Library (1977).....	0164A
Normal	Illinois State University, Milner Library (1877).....	0143
Oak Park	Oak Park Public Library (1963).....	0163
Oglesby	Illinois Valley Community College, Jacobs Memorial Library (1976).....	0143A
Palos Hills	Moraine Valley Community College Library (1972).....	0147
Park Forest South	Governors' State University Library (1974).....	0161B
Peoria	Bradley University, Cullom-Davis Library (1963).....	0159A
	Peoria Public Library (1883).....	0159
River Forest	Rosary College, Rebecca Crown Library (1966).....	0163B
Rockford	Rockford Public Library (unknown).....	0155
Romeoville	Lewis University Library (1952).....	0142
Springfield	Illinois State Library (unknown)—REGIONAL.....	0140
Streamwood	Popular Creek Public Library (1980).....	0164B
Urbana	University of Illinois Library (1907).....	0141
Wheaton	Wheaton College Library (1964).....	0154B
Woodstock	Woodstock Public Library (1963).....	0153B

## INDIANA

Anderson	Anderson College, Charles E. Wilson Library (1959).....	0178
Bloomington	Indiana University Law Library (1978).....	0177B
	Indiana University (1881).....	0173
Crawfordsville	Wabash College, Lilly Library (1906).....	0197
Evansville	Evansville and Vanderburgh County Public Library (1928).....	0181
	Indiana State University at Evansville Library (1969).....	0182A
Fort Wayne	Allen County Public Library (1896).....	0177
	Indiana University-Purdue University at Fort Wayne, Helmke Library (1965).....	01771A
Franklin	Franklin College Library (1976).....	0172B
Gary	Gary Public Library (1943).....	0174
	Indiana University, Northwest Campus Library (1966).....	0172A
Greencastle	De Pauw University, Roy O. West Library (1879).....	0172
Hammond	Hammond Public Library (1964).....	0174A
Hanover	Hanover College, Duggan Library (1892).....	0182
Huntington	Huntington College, Loew Alumni Library (1964).....	0178A
Indianapolis	Butler University, Irwin Library (1965).....	0184A
	Indianapolis-Marion County Public Library (1906).....	0184
	Indiana State Library (unknown)—REGIONAL.....	0170
	Indiana Supreme Court Law Library (1975).....	0171A
	Indiana University, School of Law Library (1967).....	0184B
	Indiana University-Purdue University at Indianapolis Library (1979).....	0183B
Kokomo	Indiana University at Kokomo, Learning Resource Center (1969).....	0173A
Lafayette	Purdue University Library and Audio-Visual Center (1907).....	0171
Muncie	Ball State University Library (1959).....	0180
	Muncie Public Library (1906).....	0183A
New Albany	Indiana University, Southeastern Campus Library (1965).....	0181A
Notre Dame	University of Notre Dame, Memorial Library (1883).....	0176
Rensselaer	St. Joseph's College Library (1964).....	0175A
Richmond	Earlham College, Lilly Library (1964).....	0180A
	Morrison-Reeves Library (1906).....	0183
South Bend	Indiana University at South Bend Library (1965).....	0176A
Terre Haute	Indiana State University, Cunningham Memorial Library (1906).....	0179A
Valparaiso	Valparaiso University, Moellering Memorial Library (1930).....	0175
	Valparaiso University, Wesemann Hall Law Library (1978).....	0171B

# LIST OF DEPOSITORY LIBRARIES

## IOWA

		Depository No.
Ames	Iowa State University Library (1907) .....	0186
Cedar Falls	University of Northern Iowa Library (1946).....	0191
Council Bluffs	Free Public Library (1885).....	0195
	Iowa Western Community College, Hoover Library (1972) .....	0195A
Davenport	Davenport Public Library (1973) .....	0192B
Des Moines	Des Moines Public Library (1888).....	0193
	Drake University, Cowles Library (1946) .....	0194
	Drake University, Law Library (1972).....	0193A
	State Library of Iowa (unknown).....	0185
Dubuque	Carnegie-Stout Public Library (unknown) .....	0188
	Loras College, Wahlert Memorial Library (1967).....	0194A
Fayette	Upper Iowa University, Hendeson-Wilder Library (1974) .....	0190A
Grinnell	Grinnell College Library (1874) .....	0192
Iowa City	University of Iowa, Law Library (1968) .....	0188A
	University of Iowa Libraries (1884)—REGIONAL .....	0189A
Lamoni	Graceland College, Frederick Madison Smith Library .....	0192A
Mason City	North Iowa Area Community College Library (1976).....	0191A
Mount Vernon	Cornell College, Russell D. Cole Library (1896).....	0190
Orange City	Northwestern College, Ramaker Library (1970).....	0196A
Sioux City	Sioux City Public Library (1894).....	0196

## KANSAS

Atchison	Benedictine College Library (1965).....	0201
Baldwin City	Baker University, Collins Library (1908).....	0202
Colby	Colby Community College Library (1968).....	0199A
Emporia	Emporia Kansas State University, William Allen White Library (1909).....	0204
Fort Scott	Fort Scott Community College, Learning Resource Center Library (1979).....	0204B
Hays	Fort Hays State University, Forsyth Library (1936).....	0206A
Hutchinson	Hutchinson Public Library (1963) .....	0200A
Lawrence	University of Kansas, School of Law Library (1971).....	0202A
	University of Kansas, Spencer Research Library (1869)—REGIONAL .....	0199
Manhattan	Kansas State University Library (1907) .....	0198
Pittsburg	Pittsburg State University Library (1952).....	0203
Salina	Kansas Wesleyan University, Memorial Library (1930).....	0206
Shawnee Mission	Johnson County Library (1979).....	0203A
Topeka	Kansas Judicial Center (1975).....	0197A
	Kansas State Historical Society Library (1877).....	0200
	Kansas State Library (unknown).....	0197
	Washburn University at Topeka, Law Library (1971).....	0201A
Wichita	Wichita State University Library (1901).....	0204A

## KENTUCKY

Ashland	Boyd County Public Library (1946).....	0219
Barbourville	Union College, Abigail E. Weeks Memorial Library (1958).....	0220
Bowling Green	Western Kentucky University, Helm-Cravens Library (1934).....	0213
Crestview Hills	Thomas More College Library (1970).....	0209
Danville	Centre College, Grace Doherty Library (1884).....	0217A
Frankfort	Kentucky Department of Libraries and Archives (1967).....	0211A
	Kentucky State Law Library (unknown) .....	0207
	Kentucky State University, Blazer Library (1972).....	0207A
Highland Heights	Northern Kentucky University, W. Frank Steeley Library (1973) .....	0217B
Hopkinsville	Hopkinsville Community College Library (1976).....	0212A
Lexington	University of Kentucky, Law Library (1968).....	0210A
	University of Kentucky Library (1907)—REGIONAL .....	0208
Louisville	Louisville Free Public Library (1904).....	0214
	University of Louisville, Law Library (1975).....	0214A
	University of Louisville, Ekstrom Library (1925).....	0211
Morehead	Morehead State University, Camden-Carroll Library (1955).....	0210
Murray	Murray State University, Waterfield Library (1924) .....	0212

# SEPTEMBER 1983

Depository No.

Owensboro	Kentucky Wesleyan College Library Learning Center (1966) .....	0213A
Richmond	Eastern Kentucky University, John Grant Carbbe Library (1966) .....	0217
Williamsburg	Cumberland College, Norma Perkins Hagan Memorial Library (1983) .....	0216

## LOUISIANA

Baton Rouge	Louisiana State Library (1976) .....	0231B
	Louisiana State University, Paul M. Hebert Law Center Library (1929) .....	0231
	Louisiana State University, Middleton Library (1907)—REGIONAL .....	0222
	Southern University Law School Library (1979) .....	0225A
	Southern University Library (1952) .....	0223
Eunice	Louisiana State University at Eunice, LeDoux Library (1969) .....	0232A
Hammond	Southeastern Louisiana University, Sims Memorial Library (1966) .....	0231A
Lafayette	University of Southwestern Louisiana Library (1938) .....	0228
Lake Charles	McNeese State University, Frazer Memorial Library (1941) .....	0232
Monroe	Northeast Louisiana University, Sandel Library (1963) .....	0230A
Natchitoches	Northwestern State University, Watson Memorial Library (1887) .....	0233
New Orleans	Louisiana Law Library (unknown) .....	0221
	Loyola University, Law Library (1978) .....	0221A
	Loyola University Library (1942) .....	0227
	New Orleans Public Library (1883) .....	0224
	Our Lady of Holy Cross College Library (1982) .....	0224B
	Southern University in New Orleans Library (1962) .....	0226
	Tulane University, Howard-Tilton Memorial Library (1942) .....	0225
	Tulane University, Law Library (1976) .....	0227A
	U.S. Court of Appeals, Fifth Circuit Library (1973) .....	1031
	University of New Orleans, Earl K. Long Library (1963) .....	0224A
Pineville	Louisiana College, Richard W. Norton Memorial Library (1969) .....	0233A
Ruston	Louisiana Technical University, Prescott Memorial Library (1896)—REGIONAL .....	0230
Shreveport	Louisiana State University at Shreveport Library (1967) .....	0229A
	Shreve Memorial Library (1923) .....	0229
Thibodaux	Nicholls State University, Ellender Memorial Library (1962) .....	0228A

## MAINE

Augusta	Maine Law and Legislative Reference Library (1973) .....	0234A
	Maine State Library (unknown) .....	0234
Bangor	Bangor Public Library (1884) .....	0240
Brunswick	Bowdoin College, Hawthorne Longfellow Library (1884) .....	0237
Castine	Maine Marine Academy, Nutting Memorial Library (1969) .....	0236A
Lewiston	Bates College, George and Helen Ladd Library (1883) .....	0239
Ornon	University of Maine, Raymond H. Fogler Library (1907)—REGIONAL .....	0235
Portland	Portland Public Library (1884) .....	0238
	University of Maine Law Library (1964) .....	0237A
Presque Isle	University of Maine at Presque Isle Library/Learning Resources Center (1979) .....	0238A
Springvale	Nasson College Library (1961) .....	0236
Waterville	Colby College, Miller Library (1884) .....	0239A

## MARYLAND

Annapolis	Maryland State Law Library (unknown) .....	0241
	U.S. Naval Academy, Nimitz Library (1895) .....	0244
Baltimore	Enoch Pratt Free Library (1887) .....	0246
	Johns Hopkins University, Milton S. Eisenhower Library (1882) .....	0245
	Morgan State College, Soper Library (1940) .....	0249
	Towson State University, Cook Library .....	0249B
	University of Baltimore, University Library (1973) .....	0249A
	University of Baltimore Law Library (1980) .....	0241B
	University of Maryland School of Law Library (1969) .....	0241A
	U.S. Court of Appeals, Fourth Circuit Library (1982) .....	1055
Bel Air	Harford Community College Library (1967) .....	0248B
Beltsville	Agriculture Department, National Agricultural Library (1895) .....	0092
Bethesda	Health and Human Services Department, National Library of Medicine (1978) .....	1046



# LIST OF DEPOSITORY LIBRARIES

Depository No.

Catonsville	Uniformed Services University of the Health Sciences, Learning Resource Center (1983).....	1058
Chestertown	University of Maryland, Baltimore County, University Library (1971).....	0246A
College Park	Washington College, Clifton M. Miller Library (1891).....	0247
Cumberland	University of Maryland, McKeldin Library (1925)—REGIONAL.....	0242
Frostburg	Allegany Community College Library (1974).....	0245A
Patuxent River	Frostburg State College Library (1967).....	0248C
Rockville	U.S. Naval Air Station Library (1968).....	1021
Salisbury	Montgomery County, Department of Public Libraries (1951).....	0252
Towson	Salisbury State College, Blackwell Library (1965).....	0247A
	Goucher College, Julia Rogers Library (1966).....	0248A
	Towson State University, Cook Library (1979).....	0249B
Westminster	Western Maryland College, Hoover Library (1886).....	0248

## MASSACHUSETTS

Amherst	Amherst College Library (1884).....	0260
	University of Massachusetts, Goodell Library (1907).....	0254
Boston	Boston Athenaeum Library (unknown).....	0269
	Boston Public Library (1850)—REGIONAL.....	0268A
	Boston University School of Law, Pappas Law Library (1979).....	0253A
	Northeastern University, Dodge Library (1962).....	0268B
	State Library of Massachusetts (unknown).....	0253
	Suffolk University Law Library (1979).....	0256B
	Supreme Judicial Court, Social Law Library (1979).....	0259A
	U.S. Court of Appeals, First Circuit Library (1978).....	0270A
Brookline	Public Library of Brookline (1925).....	0268
Cambridge	Harvard College Library (1860).....	0257
	Harvard Law School Library (1981).....	0261A
	Massachusetts Institute of Technology Libraries (1946).....	0255
Chestnut Hill	Boston College, Bapst Library (1963).....	0257A
Chicopee	College of Our Lady of the Elms, Alumnae Library (1969).....	0261
Lowell	University of Lowell, Alumni-Lyndon Library (1952).....	0263
Lynn	Lynn Public Library (1953).....	0265
Marlborough	Marlborough Public Library (1971).....	0263A
Medford	Tufts University Library (1899).....	0258
Milton	Curry College, Levin Library (1972).....	0270
New Bedford	New Bedford Free Public Library (1858).....	0267
Newton Centre	Boston College, Law School Library (1979).....	0254A
North Dartmouth	Southern Massachusetts University Library (1963).....	0267A
North Easton	Stonehill College, Cushing-Martin Library (1962).....	0272A
Springfield	Springfield City Library (1966).....	0258A
	Western New England College, Law Library (1978).....	0256A
Waltham	Brandeis University Library (1965).....	0262A
	Waltham Public Library (1982).....	0260A
Wellesley	Wellesley College Library (1943).....	0272
Wenham	Gordon College, Winn Library (1963).....	0265A
Williamstown	Williams College Library (unknown).....	0259
Worcester	American Antiquarian Society Library (1814).....	0256
	University of Massachusetts Medical Center, Lamar Soutter Library (1972).....	0262B
	Worcester Public Library (1859).....	0262

## MICHIGAN

Albion	Albion College, Stockwell Memorial Library (1966).....	0279B
Allendale	Grand Valley State College, Zumberge Library (1963).....	0281A
Alma	Alma College Library (1963).....	0284A
Ann Arbor	University of Michigan, Harlan Hatcher Library (1884).....	0278
	University of Michigan, Law Library (1978).....	0276A
Benton Harbor	Benton Harbor Public Library (1907).....	0280
Bloomfield Hills	Cranbrook Institute of Science Library (1940).....	0293
Dearborn	Henry Ford Centennial Library (1969).....	029C
	Henry Ford Community College Library (1957).....	0292
Detroit	Detroit College of Law Library (1979).....	0278B

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Depository No.

	Detroit Public Library (1868)—REGIONAL	0275
	Marygrove College Library (1965)	0277
	Mercy College of Detroit Library (1965)	0277A
	University of Detroit Library (1884)	0291
	University of Detroit, School of Law Library (1978)	0276B
	Wayne State University, G. Flint Purdy Library (1937)	289
	Wayne State University, Arthur Neef Law Library (1971)	0289A
Dowagiac	Southwestern Michigan College, Matthews Library (1971)	0280A
East Lansing	Michigan State University Library (1907)	0274
Farmington Hills	Oakland Community College, Martin L. King Learning Resources Center (1968)	0283A
Flint	Flint Public Library (1967)	0282A
	University of Michigan-Flint Library (1959)	0282
Grand Rapids	Calvin College and Seminary Library (1967)	0281B
	Grand Rapids Public Library (1976)	0281
Houghton	Michigan Technological University Library (1876)	0288
Jackson	Jackson District Library (1965)	0273A
Kalamazoo	Kalamazoo Public Library (1907)	0276
	Western Michigan University, Dwight B. Waldo Library (1963)	0279A
Lansing	Michigan State Library (unknown)—REGIONAL	0273
	Thomas M. Cooley Law School Library (1978)	0277B
Livonia	Schoolcraft College Library (1962)	0292B
Marquette	Northern Michigan University, Olson Library (1963)	0288A
Monroe	Monroe County Library System (1974)	0291B
Mount Clemens	Macomb County Library (1968)	0274A
Mount Pleasant	Central Michigan University Library (1958)	0286
Muskegon	Hackley Public Library (1894)	0285
Olivet	Olivet College Library (1974)	0279C
Petoskey	Northern Central Michigan College Library (1962)	0287
Port Huron	Saint Clair County Library (1876)	0283
Rochester	Oakland University, Kresge Library (1964)	0293A
Saginaw	Hoyt Public Library (1890)	0284
Sault Ste. Marie	Lake Superior State College, Kenneth Shouldice Library (1982)	0287B
Traverse City	Northwestern Michigan College, Mark Osterlin Library (1964)	0285A
University Center	Delta College Learning Resources Center (1963)	0286A
Warren	Warren Public Library, Arthur J. Miller Branch (1973)	0291A
Wayne	Wayne Oakland Library Federation (1957)	0292A
Ypsilanti	Eastern Michigan University Library (1965)	0278A

## MICRONESIA

East Caroline Islands	Community College of Micronesia Library (1982)	0293B
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## MINNESOTA

Bemidji	Bemidji State University, A. C. Clark Library (1963)	0306A
Collegeville	Saint John's University, Alcuin Library (1954)	0303
Cottage Grove	Washington County Library (1983)	0305A
Duluth	Duluth Public Library (1909)	0305
Edina	Southdale-Hennepin Area Library (1971)	0300A
Mankato	Mankato State University Library (1962)	0299A
Minneapolis	Anoka County Library (1971)	0295A
	Minneapolis Public Library (1893)	0302
	University of Minnesota, Law School Library (1978)	0294A
	University of Minnesota, Wilson Library (1970)—REGIONAL	0295
Moorhead	Moorhead State University Library (1956)	0306
Morris	University of Minnesota, Morris, Rodney Briggs Library (1963)	0304
Northfield	Carleton College Library (1930)	0296
	Saint Olaf College, Rolvaag Memorial Library (1930)	0298
Saint Cloud	Saint Cloud State University, Learning Resources Center (1962)	0303A
Saint Paul	Hamline University, School of Law Library (1978)	0297A
	Minnesota Historical Society Library (1867)	0301
	Minnesota State Law Library (unknown)	0294
	Saint Paul Public Library (1914)	0297

# LIST OF DEPOSITORY LIBRARIES

Depository No.

	University of Minnesota, Saint Paul Campus Library (1974).....	0301A
	William Mitchell College of Law Library (1979).....	02896A
Saint Peter	Gustavus Adolphus College Library (1941).....	0299
Willmar	Crow River Regional Library (1958).....	0304
Winona	Winona State University, Maxwell Library (1969).....	0298A

## MISSISSIPPI

Cleveland	Delta State University, W. B. Roberts Library (1975).....	0313A
Columbus	Mississippi University for Women, J. C. Fant Memorial Library (1929).....	0313
Hattiesburg	University of Southern Mississippi, Joseph A. Cook Memorial Library (1935).....	0318
Jackson	Jackson State University, Henry Thomas Sampson Library (1968).....	0314
	Millsaps College, Millsaps-Wilson Library (1963).....	0310
	Mississippi College School of Law Library (1981).....	0314A
	Mississippi Library Commission (1947).....	0311
	Mississippi State Library (unknown).....	0307
Lorman	Alcorn State University Library (1970).....	0308A
State College	Mississippi State University Mitchell Memorial Library (1907).....	0308
University	University of Mississippi, Law Library (1967).....	0309
	University of Mississippi J. D. Williams Library (1883)—REGIONAL.....	0312

## MISSOURI

Cape Girardeau	Southeast Missouri State University (1916).....	0334
Columbia	University of Missouri at Columbia Library (1862).....	0321
	University of Missouri-Columbia, Law Library (1978).....	0332A
Fayette	Central Methodist College, George M. Smiley Library (1962).....	0334A
Fulton	Westminster College, Reeves Library (1875).....	0333
Jefferson City	Lincoln University, Inman E. Page Library (1944).....	0322
	Missouri State Library (1963).....	0334B
	Missouri Supreme Court Library (unknown).....	0320
Joplin	Missouri Southern State College Library (1966).....	0330C
Kansas City	Kansas City Public Library (1881).....	0328
	Rockhurst College, Greenleaf Library (1917).....	0324
	University of Missouri at Kansas City, General Library (1938).....	0329
	University of Missouri at Kansas City, Leon E. Bloch Law Library (1978).....	0321A
Kirkville	Northeast Missouri State University, Pickler Memorial Library (1966).....	0323A
Liberty	William Jewell College, Charles F. Curry Library (1900).....	0327
Maryville	Northwest Missouri State University, Wells Library (1982).....	0325A
Rolla	University of Missouri-Rolla, Curtis Laws Wilson Library (1907).....	0332
Saint Charles	Lindewood Colleges, Margaret Leggat Butler Library (1973).....	0333A
Saint Joseph	Saint Joseph Public Library (1891).....	0327A
Saint Louis	Maryville College Library (1976).....	0336B
	Saint Louis County Library (1970).....	0336A
	Saint Louis Public Library (1866).....	0335
	Saint Louis University Law Library (1967).....	0335A
	Saint Louis University, Plus XII Memorial Library (1866).....	0323
	U.S. Court of Appeals, Eighth Circuit Library (1972).....	1030
	University of Missouri at Saint Louis, Thomas Jefferson Library (1966).....	0326
	Washington University, John M. Olin Library (1906).....	0336
	Washington University Law Library (1978).....	0320A
Springfield	Drury College, Walker Library (1874).....	0330A
	Southwest Missouri State College Library (1963).....	0330B
Warrenburg	Central Missouri State University, Ward Edwards Library (1914).....	0330

## MONTANA

Billings	Eastern Montana College Library (1958).....	0343
Bozeman	Montana State University, Renne Library (1907).....	0339
Butte	Montana College of Mineral Science & Technology Library (1901).....	0340
Havre	Northern Montana College Library (1980).....	0339A
Helena	Carroll College Library (1974).....	0342A
	Montana Historical Society Library (unknown).....	0338

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Depository No.

Missoula	Montana State Law Library (1977).....	0338A
	Montana State Library (1966).....	0342
	University of Montana, Maurene & Mike Mansfield Library (1909)—REGIONAL.....	0341

## NEBRASKA

Blair	Dana College, Dana-LIFE Library (1924).....	0349
Crete	Doane College, Perkins Library (1944).....	0348
Fremont	Midland Lutheran College, Luther Library (1924).....	0350
Kearney	Kearney State College, Calvin T. Ryan Library (1962).....	0351A
Lincoln	Nebraska Library Commission (1972)—REGIONAL.....	0346A
	Nebraska State Library (unknown).....	0344
	University of Nebraska-Lincoln, D. L. Love Memorial Library (1907)—REGIONAL.....	0345
	University of Nebraska-Lincoln, College of Law Library (1981).....	0344A
Omaha	Creighton University, Alumni Memorial Library (1964).....	0349A
	Creighton University, Law Library (1979).....	0348A
	Omaha Public Library (1880).....	0346
	University of Nebraska at Omaha, University Library (1939).....	0347
Scottsbluff	Scottsbluff Public Library (1925).....	0351
Wayne	Wayne State College, U.S. Conn Library (1970).....	0347A

## NEVADA

Carson City	Nevada State Library (unknown).....	0352
	Nevada Supreme Court Library (1973).....	0352A
Las Vegas	Clark County Library District (1974).....	0353B
	University of Nevada at Las Vegas, James Dickinson Library (1959).....	0355
Reno	National Judicial College Law Library (1979).....	0355A
	Nevada Historical Society Library (1974).....	0353A
	University of Nevada Library (1907)—REGIONAL.....	0353
	Washoe County Library (1980).....	0354

## NEW HAMPSHIRE

Concord	Franklin Pierce Law Center Library (1973).....	0359B
	New Hampshire State Library (unknown).....	0357
Durham	University of New Hampshire Library (1907).....	0358
Hanover	Dartmouth College Library (1884).....	0362
Hanniker	New England College, Danforth Library (1966).....	0362A
Manchester	Manchester City Library (1884).....	0360
	New Hampshire College, H. A. B. Shapiro Memorial Library (1976).....	0358A
	St. Anselm's College, Geisel Library (1963).....	0359
Nashua	Nashua Public Library (1971).....	0360A

## NEW JERSEY

Bayonne	Bayonne Free Public Library (1909).....	0379
Bloomfield	Bloomfield Public Library (1965).....	0376A
Bridgeton	Cumberland County Library (1966).....	0368A
Camden	Rutgers University, Camden Library (1966).....	0367
	Rutgers University, School of Law Library (1979).....	0371A
Convent Station	College of St. Elizabeth, Mahoney Library (1938).....	0365
East Brunswick	East Brunswick Public Library (1977).....	0366B
East Orange	East Orange Public Library (1966).....	0377A
Elizabeth	Free Public Library of Elizabeth (1895).....	0372
Glassboro	Glassboro State College, Savitz Learning Resource Center (1963).....	0376A
Hackensack	Johnson Free Public Library (1966).....	0374
Irvington	Free Public Library of Irvington (1966).....	0380
Jersey City	Jersey City Public Library (1879).....	0379A
	Jersey City State College, F. A. Irwin Library (1963).....	0365A
Lawrenceville	Rider College, Franklin F. Moore Library (1975).....	0370B
Madison	Drew University Library (1939).....	0371
Mahwah	Ramapo College Library (1971).....	0374A
Mount Holly	Burlington County Library (1966).....	0370A



# LIST OF DEPOSITORY LIBRARIES

		Depository No.
New Brunswick	New Brunswick Free Public Library (1908).....	0369
	Rutgers University, Alexander Library (1907).....	0364
Newark	Newark Public Library (1906)—REGIONAL.....	0376
	Rutgers-The State University Law School, Newark, Library (1979).....	0378A
	Rutgers-The State University, John Cotton Dana Library (1966).....	0366B
	Seton Hall University, Law Library (1979).....	0378B
Passaic	Passaic Public Library (1964).....	0364A
Pemberton	Burlington County College Library (1979).....	0377B
Phillipsburg	Phillipsburg Free Public Library (1976).....	0365B
Plainfield	Plainfield Public Library (1971).....	0372A
Pomona	Stockton State College Library (1972).....	0367B
Princeton	Princeton University Library (1884).....	0370
Randolph	County College of Morris, Masten Learning Resource Center (1975).....	0363B
Rutherford	Fairleigh Dickinson University, Messler Library (1953).....	0375
Shrewsbury	Monmouth County Library, Eastern Branch (1968).....	0363A
South Orange	Seton Hall University, McLaughlin Library (1947).....	0377
Teaneck	Fairleigh Dickinson University, Teaneck/Hackensack Campus Library (1963).....	0375A
Toms River	Ocean County College, Learning Resources Center (1966).....	0373A
Trenton	New Jersey State Library (unknown).....	0363
	Trenton Free Public Library (1902).....	0366
Union	Kean College of New Jersey, Nancy Thompson Library (1973).....	0376B
Upper Montclair	Montclair State College, Harry A. Sprague Library (1967).....	0380A
Wayne	Wayne Public Library (1972).....	0364B
West Long Beach	Monmouth College, Guggenheim Memorial Library (1963).....	0373
Woodbridge	Free Public Library of Woodbridge (1965).....	0369A
NEW MEXICO		
Albuquerque	University of New Mexico, Medical Center Library (1973).....	0381A
	University of New Mexico, School of Law Library (1973).....	0386A
	University of New Mexico, General Library (1896)—REGIONAL.....	0383
Hobbs	New Mexico Junior College, Pannell Library (1969).....	0385
Las Cruces	New Mexico State University Library (1907).....	0382
Las Vegas	New Mexico Highlands University, Donnelly Library (1913).....	0384
Portales	Eastern New Mexico University, Golden Library (1962).....	0383A
Sante Fe	New Mexico State Library (1960)—REGIONAL.....	0386
	New Mexico Supreme Court Law Library (unknown).....	0381
Silver City	Western New Mexico University, Miller Library (1972).....	0385A
NEW YORK		
Albany	Albany Law School Library (1979).....	0421B
	New York State Library (unknown)—REGIONAL.....	0387
	State University of New York at Albany, University Library (1964).....	0421A
Auburn	Seymour Library (1972).....	0431
Bayside	Queenborough Community College Library (1972).....	0418
Binghamton	State University of New York at Binghamton, Glen G. Bartle Library (1962).....	0425A
Brockport	State University of New York at Brockport, Drake Memorial Library (1967).....	0430A
Bronx	Fordham University Library (1937).....	0414
	Herbert H. Lehman College Library (1967).....	0390C
	New York Public Library, Mott Haven Branch (1973).....	0411
	State University of New York, Maritime College, Stephen B. Luce Library (1947).....	0416
Brooklyn	Brooklyn College Library (1936).....	0397
	Brooklyn Law School Library (1974).....	0396B
	Brooklyn Public Library (1908).....	0398
	Polytechnic Institute of New York, Spicer Library (1963).....	0396A
	Pratt Institute Library (1891).....	0396
	State University of New York, Downstate Medical Center Library (1958).....	0404
Buffalo	Buffalo and Erie County Public Library (1895).....	0432
	State University of New York at Buffalo, C. B. Sears Law Library (1978).....	0400B
	State University of New York at Buffalo, Lockwood Memorial Library (1963).....	0433
Canton	Saint Lawrence University, Owen D. Young Library (1920).....	0391
Cheektowaga	Cheektowaga Public Library.....	0388A

# SEPTEMBER 1983

Depository No.

Corning	Corning Community College, Arthur A. Houghton, Jr. Library (1963).....	0434A
Cortland	State University of New York at Cortland, Memorial Library (1964).....	0399
Delhi	State University Agricultural and Technical College Library (1970).....	0417A
Douglaston	Catherdal College Library (1971).....	0395A
East Islip	East Islip Public Library (1973).....	0394B
Elmira	Elmira College, Gannett Tripp Learning Center (1956).....	0425
Farmingdale	State University of New York at Farmingdale Library (1917).....	0392
Flushing	CUNY Law School at Queens College (1983).....	0413
	Queens College, Paul Klapper Library (1939).....	0435
Garden City	Adelphi University, Swirbul Library (1966).....	0390A
Geneseo	State University of New York at Geneseo Milne Library (1967).....	0430
Greenvale	Long Island University, B. Davis Schwartz Memorial Library (1964).....	0395
Hamilton	Colgate University, Case Library (1902).....	0423
Hempstead	Hofstra University Library (1964).....	0427
	Hofstra University, School of Law Library (1979).....	0393B
Ithaca	Cornell Law Library, Myron Taylor Hall (1978).....	0435A
	Cornell University Library (1907).....	0388
	New York State College of Agriculture and Human Economics, Albert R. Mann Library (1943).....	0428
Jamaica	Queens Borough Public Library (1926).....	0393
	Saint John's University Library (1956).....	0401
	Saint John's University, School of Law Library (1978).....	0393A
Kings Point	U.S. Merchant Marine Academy Library (1962).....	0400
Long Island City	Fiorello H. LaGuardia Community College Library (1981).....	0409A
Mount Vernon	Mount Vernon Public Library (1962).....	0419
New Paltz	State University College at New Paltz, Sojourner Truth Library (1965).....	0436A
New York City	Cardoza Law School Library (1979).....	0411A
	City University of New York, City College Library (1884).....	0412
	College of Insurance Library (1965).....	0402A
	Columbia University Libraries (1882).....	0410
	Columbia University, School of Law Library (1981).....	0405A
	Cooper Union for the Advancement of Science and Arts Library (1930).....	0405
	Medical Library Center of New York (1976).....	0412A
	New York Law Institute Library (1909).....	0402
	New York Law School Library (1979).....	0426A
	New York Public Library, Astor Branch (1907).....	0408
	New York Public Library, Lenox Branch (1884).....	0408A
	New York University Law Library (1973).....	0390
	New York University, Elmer Holmes Bobst Library (1967).....	0390B
	U.S. Court of Appeals, Second Circuit Library (1976).....	1041
	Yeshiva Univesity, Pollack Library (1979).....	0410A
Newburgh	Newburgh Free Library (1909).....	0417
Niagara Falls	Niagara Falls Public Library (1976).....	0430B
Oakdale	Dowling College Library (1965).....	0394A
Oneonta	State University College at Oneonta, James M. Milne Library (1966).....	0399A
Oswego	State University College at Oswego, Penfield Library (1966).....	0391A
Plattsburgh	State University College at Plattsburgh, Benjamin F. Feinberg Library (1967).....	0420B
Potsdam	Clarkson College of Technology, Harriet Call Burnap Memorial Library (1938).....	0422
	State University College at Potsdam, Frederick W. Crumb Memorial Library (1964).....	0422A
Poughkeepsie	Vassar College Library (1943).....	0436
Purchase	State University of New York, College at Purchase Library (1969).....	0419A
Rochester	Rochester Public Library (1963).....	0429A
	University of Rochester, Rush Rhees Library (1880).....	0429
Saint Bonaventure	Saint Bonaventure University, Friedsam Memorial Library (1938).....	0434
Saratoga Springs	Skidmore College Library (1964).....	0420
Schnectady	Union College, Schaffer Library (1901).....	0421
Southampton	Southampton College Library (1973).....	0395B
Staten Island	Wagner College, Horrmann Library (1953).....	0409
Stony Brook	State University of New York at Stony Brook Library (1963).....	0394
Syracuse	Onondaga County Public Library (1978).....	0431A
	Syracuse University Library (1878).....	0426

# LIST OF DEPOSITORY LIBRARIES

Depository No.

Troy	Syracuse University, William C. Ruger Law Library (1978) .....	0389A
Uniondale	Troy Public Library (1869) .....	0420A
Utica	Nassau Library System (1965) .....	0427A
	SUNY College of Technology Library (1977) .....	0424A
	Utica Public Library (1885) .....	0424
West Point	U.S. Military Academy Cadet Library (unknown) .....	0389
White Plains	Pace University Law School Library (1978) .....	0400A
Yonkers	Sarah Lawrence College Library (1969) .....	0415A
	Yonkers Public Library (1910) .....	0415
Yorktown Heights	Mercy College Library, Yorktown Branch Campus (1976) .....	0436B

## NORTH CAROLINA

Asheville	University of North Carolina at Asheville, D. Hiden Ramsey Library (1965) .....	0453A
Boiling Springs	Gardner Webb College, Dover Memorial Library (1974) .....	0450B
Boone	Appalachian State University Library (1963) .....	0450A
Burles Creek	Campbell University, Carrie Rich Memorial Library (1965) .....	0449
Chapel Hill	University of North Carolina, Wilson Library (1884)—REGIONAL .....	0447
	University of North Carolina, Law Library (1978) .....	0437B
Charlotte	Public Library of Charlotte and Mecklenburg County (1964) .....	0451A
	Queens College, Everett Library (1927) .....	0451
	University of North Carolina at Charlotte, Atkins Library (1964) .....	0451B
Cullowhee	Western Carolina University, Hunter Library (1953) .....	0453
Davidson	Davidson College Library (1893) .....	0441
Durham	Duke University, School of Law Library (1978) .....	0440A
	Duke University, William R. Perkins Library (1890) .....	0440
	North Carolina Central University, James E. Shepard Memorial Library (1973) .....	0445B
	North Carolina Central University, Law Library (1979) .....	0438A
Elon College	Elon College, Iris Holt McEwen Library (1971) .....	0439A
Fayetteville	Fayetteville State University, Chesnut Library (1971) .....	0441A
Greensboro	North Carolina Agricultural and Technical State University, F.D. Bluford Library (1937) .....	0439
	University of North Carolina at Greensboro, Walter Clinton Jackson Library (1963) .....	0447A
Greenville	East Carolina University, J. Y. Joyner Library (1951) .....	0442
Laurinburg	St. Andrew's Presbyterian College, DeTamble Library (1969) .....	0452
Lexington	Davidson County Public Library (1971) .....	0446A
Mount Olive	Mount Olive College, Moye Library (1971) .....	0449A
Murfreesboro	Chowan College, Whitaker Library (1963) .....	0442A
Pembroke	Pembroke State University, Mary H. Livermore Library (1956) .....	0448
Raleigh	Department of Cultural Resources State Library (unknown) .....	0437
	North Carolina State University, D. H. Hill Library (1923) .....	0438
	North Carolina Supreme Court Library (1972) .....	0437A
	Wake County Public Library (1969) .....	0445A
Rocky Mount	North Carolina Wesleyan College Library (1969) .....	0443A
Salisbury	Catawba College Library (1925) .....	0450
Wilmington	University of North Carolina at Wilmington, William M. Randall Library (1965) .....	0449A
Wilson	Atlantic Christian College, Hackney Library (1930) .....	0443
Winston-Salem	Forsyth County Public Library (1954) .....	0446
	Wake Forest University, Z. Smith Reynolds Library (1902) .....	0445

## NORTH DAKOTA

Bismarck	North Dakota State Historical Society Library (1907) .....	0457
	North Dakota State Library (1971) .....	0457A
	North Dakota Supreme Court Law Library (unknown) .....	0454
	Veteran's Memorial Public Library (1967) .....	0456A
Dickinson	Dickinson State College, Stoxen Library (1968) .....	0459A
Fargo	Fargo Public Library (1964) .....	0458A
	North Dakota State University Library (1907) .....	0455
Grand Forks	University of North Dakota, Chester Fritz Library (1890) .....	0456
Minot	Minot State College, Memorial Library (1925) .....	0459
Valley City	Valley City State College Library (1913) .....	0458

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## OHIO

		Depository No.
Ada	Ohio Northern University, J. P. Taggart Law Library (1965).....	0485B
Akron	Akron-Summit County Public Library (1952).....	0477B
	University of Akron, Bierce Library (1963).....	0477C
	University of Akron, School of Law Library (1978).....	0463B
Alliance	Mt. Union College Library (1888).....	0479
Ashland	Ashland College Library (1938).....	0486
Athens	Ohio University Library (1886).....	0473
Batavia	University of Cincinnati at Batavia, Clermont General and Technical College Library (1973).....	0464A
Bluffton	Bluffton College, Musselman Library (1951).....	0467
Bowling Green	Bowling Green State University Library (1933).....	0476
Canton	Malone College, Everett L. Cattell Library (1970).....	0479B
Chardon	Geauga County Public Library (1971).....	0465A
Cincinnati	Public Library of Cincinnati and Hamilton County (1894).....	0464
	University of Cincinnati College of Law, Marx Law Library (1978).....	0461A
	University of Cincinnati, Central Library (1929).....	0465
Cleveland	Case Western Reserve University, Freiburger Library (1913).....	0485A
	Case Western Reserve University, School of Law Library (1979).....	0475A
	Cleveland Heights University, Public Library (1970).....	0471A
	Cleveland Public Library (1886).....	0463
	Cleveland State University, Cleveland-Marshall College of Law Library (1978).....	0463A
	Cleveland State University Library (1966).....	0471
	John Carroll University, Grasselli Library (1963).....	0460A
	Municipal Reference Library (1979).....	0471B
Columbus	Capital University Law School Library (1980).....	0468A
	Capital University Libraries (1968).....	0474A
	Ohio State Library (unknown)—REGIONAL.....	0460
	Ohio State University Libraries (1907).....	0461
	Ohio Supreme Court Law Library (1973).....	0460B
	Public Library of Columbus and Franklin County (1885).....	0475
Dayton	Dayton and Montgomery County Public Library (1909).....	0466
	University of Dayton, Roesch Library (1969).....	0467A
	Wright State University Library (1965).....	0462A
Delaware	Ohio Wesleyan University, L. A. Beeghly Library (1845).....	0480A
Elyria	Elyria Public Library (1966).....	0476A
Findlay	Findlay College, Shafer Library (1969).....	0483A
Gambier	Kenyon College Library (1873).....	0462
Granville	Denison University Libraries, W. H. Doane Library (1884).....	0480
Hiram	Hiram College, Teachout Price Memorial Library (1874).....	0477A
Kent	Kent State University Library (1962).....	0483
Marietta	Marietta College, Dawes Memorial Library (1884).....	0478
Marion	Marion Public Library (1979).....	0470A
Middletown	Miami University-Middletown, Gardner-Harvey Library (1970).....	0466B
New Concord	Muskingum College Library (1966).....	0478A
Oberlin	Oberlin College Library (1858).....	0477
Oxford	Miami University Libraries, King Library (1909).....	0466A
Portsmouth	Portsmouth Public Library (unknown).....	0469
Rio Grande	Rio Grande College and Community College, Jeanette Albiez Davis Library (1966).....	0473A
Springfield	Wardner Public Library (1884).....	0470
Steuensburg	College of Steubenville, Starvaggi Memorial Library (1971).....	0481A
	Steuensburg and Jefferson County Public Library (1950).....	0481
Tiffin	Heidelberg College, Beeghly Library (1964).....	0485
Toledo	Toledo-Lucas County Public Library (1884).....	0472
	University of Toledo, College of Law Library (1981).....	0486A
	University of Toledo Library (1963).....	0472A
Westerville	Otterbein College, Courtwright Memorial Library (1967).....	0474
Wooster	College of Wooster, Andrews Library (1966).....	0479A
Youngstown	Youngstown and Mahoning County Public Library (1923).....	0482
	Youngstown State University, William F. Maag Library (1971).....	0482A



# LIST OF DEPOSITORY LIBRARIES

## OKLAHOMA

Depository No.

Ada	East Central Oklahoma State University, Linscheid Library (1914).....	0490
Alva	Northwestern Oklahoma State University Library (1907).....	0499
Bartlesville	Department of Energy, Bartlesville Energy Research Center Library (1962).....	1003
Bethany	Bethany Nazarene College, R. T. Williams Learning Resources Center (1971).....	0489A
Durant	Southeastern Oklahoma State University Library (1929).....	0494
Edmond	Central State University Library (1934).....	0496A
Enid	Public Library of Enid and Garfield County (1908).....	0499A
Langston	Langston University, G. Lamar Harrison Library (1941).....	0489
Muskogee	Muskogee Public Library (1971).....	0493
Norman	University of Oklahoma Library (1893).....	0496
	University of Oklahoma, Law Library (1978).....	0488A
Oklahoma City	Metropolitan Library System (1974).....	0487A
	Oklahoma City University Library (1963).....	0497B
	Oklahoma Department of Libraries (1893)—REGIONAL.....	0487
Shawnee	Oklahoma Baptist University Library (1933).....	0495
Stillwater	Oklahoma State University Library (1907)—REGIONAL.....	0488
Tahlequah	Northeastern Oklahoma State University, John Vaughan Library (1923).....	0491
Tulsa	Tulsa City-County Library (1963).....	0491A
	University of Tulsa, College of Law Library (1979).....	0490A
	University of Tulsa, McFarlin Library (1929).....	0492
Weatherford	Southwestern Oklahoma State University, Al Harris Library (1958).....	0497

## OREGON

Ashland	Southern Oregon College Library (1953).....	0507
Corvallis	Oregon State University Library (1907).....	0501
Eugene	University of Oregon, Law Library (1979).....	0507A
	University of Oregon Library (1883).....	0502
Forest Grove	Pacific University, Harvey W. Scott Library (1897).....	0504
La Grande	Eastern Oregon College, Walter M. Pierce Library (1954).....	0505
McMinnville	Linfield College, Northup Library (1965).....	0502A
Monmouth	Western Oregon State College Library (1967).....	0503A
Portland	Department of Energy, Bonneville Power Administration Library (1962).....	1007
	Lewis and Clark College, Aubrey R. Watzek Library (1967).....	0504A
	Northwestern School of Law, Paul L. Boley Law Library (1979).....	0501B
	Portland Library Association (1884).....	0506
	Portland State University Library (1963)—REGIONAL.....	0506A
	Reed College Library (1912).....	0503
Salem	Oregon State Library (unknown).....	0500
	Oregon Supreme Court Library (1974).....	0500A
	Williamette University, College of Law Library (1979).....	0501A
	Williamette University, Main Library (1969).....	0505A

## PENNSYLVANIA

Allentown	Muhlenburg College, Haas Library (1939).....	0520
Altoona	Altoona Public Library (1969).....	0523
Bethel Park	Bethel Park Public Library (1980).....	0512
Bethlehem	Lehigh University Library (1876).....	0532
Blue Bell	Montgomery County Community College, Learning Resource Center (1975).....	0519C
Bradford	University of Pittsburgh at Bradford, Bradford Campus Library (1979).....	0531B
Carlisle	Dickinson College, Boyd Lee Spahr Library (1947).....	0530
	Dickinson School of Law, Sheely-Lee Law Library (1978).....	0528A
Cheyney	Cheyney State University, Leslie Pinckney Hill Library (1967).....	0521B
Collegeville	Unsinus College, Myrin Library (1963).....	0519A
Coraopolis	Robert Morris College Library (1978).....	0509B
Doylestown	Bucks County Free Library, Center County Branch (1970).....	0518A
East Stroudsburg	East Stroudsburg State University, Kemp Library (1966).....	0532A
Erie	Erie County Library System (1897).....	0540A
Greenville	Thiel College, Langenheim Memorial Library (1963).....	0510A
Harrisburg	Pennsylvania State Library (unknown)—REGIONAL.....	0508

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		Depository No.
Haverford	Haverford College, Magill Library (1897).....	0519
Hazleton	Hazleton Area Public Library (1964).....	0522B
Indiana	Indiana University of Pennsylvania, Rhodes R. Stabley Library (1962).....	0533
Johnstown	Cambria Country Library System Glosser Memorial Library (1965).....	0533A
Lancaster	Franklin and Marshall College, Fackenthal Library (1895).....	0521
Lewisburg	Bucknell University, Ellen Clark Bertrand Library (1963).....	0526A
Mansfield	Mansfield State University Library (1968).....	0515A
Meadville	Allegheny College, Pelletier Library (1907).....	0540
Millersville	Millersville State University, Ganser Library (1966).....	0521A
Monessen	Monessen Public Library (1969).....	0535
New Castle	New Castle Public Library (1963).....	0534
Newtown	Bucks County Community College Library (1968).....	0518
Norristown	Montgomery County-Norristown Public Library (1969).....	0519B
Philadelphia	Drexel University Library (1963).....	0511A
	Free Library of Philadelphia (1897).....	0515
	Saint Joseph's University, Drexel Library (1974).....	0516A
	Temple University, Paley Library (1947).....	0516
	Temple University Law Library (1979).....	0527A
	Thomas Jefferson University, Scott Memorial Library (1978).....	0515B
	U.S. Court of Appeals, Third Circuit Library (1973).....	1033
	University of Pennsylvania, Biddle Law Library (1974).....	0513C
	University of Pennsylvania Library (1886).....	0513B
Pittsburgh	Allegheny County Law Library (1977).....	0528
	Carnegie Library of Pittsburgh (1895).....	0542
	Carnegie Library of Pittsburgh, Allegheny Regional Branch (1924).....	0527
	Duquesne University, Law Library (1978).....	0528B
	Interior Department, Bureau of the Mines Library (1962).....	1001
	LaRoche College, John J. Wright Library (1974).....	0509A
	University of Pittsburgh, Hillman Library (1910).....	0511
	University of Pittsburgh Law Library (1979).....	0524A
Pottsville	Pottsville Free Public Library (1967).....	0525A
Reading	Reading Public Library (1901).....	0525
Scranton	Scranton Public Library (1895).....	0522
Shippensburg	Shippensburg State University, Ezra Lehman Memorial Library (1973).....	0523A
Slippery Rock	Slippery Rock State University, Bailey Library (1965).....	0534A
Swarthmore	Swarthmore College Library (1923).....	0510
University Park	Pennsylvania State University Library (1907).....	0509
Villanova	Villanova University Law School, Pulling Law Library (1964).....	0524
Warren	Warren Public Library (1885).....	0531A
Washington	Washington and Jefferson College, U. Grant Miller Library (1884).....	0536
Waynesburg	Waynesburg College Library (1964).....	0536A
West Chester	West Chester State University, Francis Harvey Green Library (1967).....	0521C
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Williamsport	Lycoming College Library (1970).....	0526
York	York College of Pennsylvania, Schmidt Library (1963).....	0530A
Youngwood	Westmoreland County Community College, Learning Resources Center (1972).....	0535A

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Mayaguez	University of Puerto Rico Library (1928).....	0550
Ponce	Catholic University of Puerto Rico, Encarnacion Valdes Library (1966).....	0550A
	Catholic University of Puerto Rico, School of Law Library (1978).....	0549A
San Juan	University of Puerto Rico, General Library (1928).....	0549

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Newport	U.S. Naval War College Library (1963).....	1010
Providence	Brown University, John D. Rockefeller, Jr. Library (unknown).....	0555
	Providence College, Phillips Memorial Library (1969).....	0558A
	Providence Public Library (1884).....	0556
	Rhode Island College, James P. Adams Library (1965).....	0555A
	Rhode Island State Law Library (1979).....	0553A

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Woonsocket	Westerly Public Library (1909).....	0558
	Woonsocket Harris Public Library (1977).....	0557
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	The Citadel, Daniel Library (1962).....	0562A
	College of Charleston, Robert Small Library (1869).....	0564
Clemson	Clemson University Library (1893).....	0560
Columbia	Benedict College, Learning Resources Center (1969).....	0565A
	South Carolina State Library (before 1895).....	0559
	University of South Carolina, Thomas Cooper Library (1884).....	0562
Conway	University of South Carolina, Coastal Carolina College, Kimbel Library (1974).....	0569A
Due West	Erskine College McCain Library (1968).....	0566A
Florence	Florence County Library (1967).....	0563A
	Francis Marion College, James A. Rogers Library (1970).....	0569
Greenville	Furman University Library (1962).....	0567
	Greenville County Library (1966).....	0567A
Greenwood	Lander College, Larry A. Jackson Library (1967).....	0566
Orangeburg	South Carolina State College, Miller F. Whitaker Library (1953).....	0561
Rock Hill	Winthrop College, Dacus Library (1896).....	0568
Spartanburg	Spartanburg County Public Library (1967).....	0563
SOUTH DAKOTA		
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Brookings	South Dakota State University, H. M. Briggs Library (1889).....	0571
Pierre	South Dakota State Library (1973).....	0570
	South Dakota Supreme Court Library (1978).....	0571A
Rapid City	Rapid City Public Library (1963).....	0575A
	South Dakota School of Mines and Technology, Devereaux (1963).....	0572A
Sioux Falls	Augustana College, Mikkelsen Library (1969).....	0573A
	Sioux Falls Public Library (1903).....	0573
Spearfish	Black Hills State College, Library Learning Center (1942).....	0575
Vermillion	University of South Dakota, I. D. Weeks Library (1889).....	0574A
Yanton	Yanton College, James Lloyd Library (1904).....	0572
TENNESSEE		
Bristol	Kings College, E. W. King Library (1970).....	0576A
Chattanooga	Chattanooga-Hamilton County Bicentennial Library (1908).....	0583
	U.S. Tennessee Valley Authority Technical Library (1976).....	1039
Clarksville	Austin Peay State University, Woodward Library (1945).....	0587
Cleveland	Cleveland State Community College Library (1973).....	0583A
Columbia	Columbia State Community College, John W. Finney Memorial Library (1973).....	0579A
Cookeville	Tennessee Technological University, Jere Whitson Memorial Library (1969).....	0582
Jackson	Lambuth College, Luther L. Gobbel Library (1967).....	0584
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Johnson City	East Tennessee State University, Sherrod Library (1942).....	0581
Knoxville	Public Libraries Knoxville-Knox County, Lawson McGhee Library (1973).....	0584A
	University of Tennessee at Knoxville, James D. Hoskin Library (1907).....	0577
	University of Tennessee Law Library (1971).....	0577A
Martin	University of Tennessee at Martin, Paul Meek Library (1957).....	0588
Memphis	Memphis-Shelby County Public Library and Information Center (1896).....	0590
	Memphis State University, Cecil C. Humphreys School of Law Library (1979).....	0582A
	Memphis State University, John W. Brister Library (1966).....	0590A
Murfreesboro	Middle Tennessee State University, Tood Library (1912).....	0585
Nashville	Fisk University Library (1965).....	0586A
	Public Library of Nashville and Davidson County (1884).....	0586
	Tennessee State Law Library (1976).....	0585A
	Tennessee State Library and Archives (unknown).....	0576

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	Vanderbilt University Law Library (1976).....	0580A
	Vanderbilt University Library (1884).....	0580
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Abilene	Abilene Chirsitan University, Margaret and Herman Brown Library (1978).....	0612A
	Hardin-Simmons University, Rupert and Pauline Richardson Library (1940).....	0612
Arlington	Arlington Public Library (1970).....	0607A
	University of Texas at Arlington Library (1963).....	0607B
Austin	Texas State Law Library (1972).....	0593A
	Texas State Library (unknown)—REGIONAL.....	0591
	University of Texas at Austin, Perry Castañeda Library (1884).....	0605
	University of Texas, Lyndon B. Johnson School of Public Affairs Library (1966).....	0593
	University of Texas, Tarlton Law Library (1965).....	0605A
Baytown	Lee College Library (1970).....	0592A
Beaumont	Lamar University, Mary and John Gray Library (1957).....	0597
Brownwood	Howard Payne Univesity, Walker Memorial Library (1964).....	0616
Canyon	West Texas State University, Cornette Library (1928).....	0613
College Station	Texas Agricultural and Mechanical University Library (1907).....	0592
Commerce	East Texas State University Library (1937).....	0599
Corpus Christi	Corpus Christi State University Library (1976).....	0591D
Corsicana	Navarro College, Gaston T. Gooch Library (1965).....	0601
Dallas	Bishop College, Zale Library (1966).....	0600A
	Dallas Baptist College, Bance Memorial Library (1967).....	0594A
	Dallas Public Library (1900).....	0594
	Southern Methodist University, Fondren Library (1925).....	0600
	University of Texas, Health Science Center-Dallas Library (1975).....	0589
Denton	North Texas State University Library (1948).....	0608A
Edinburg	Pan American University Library (1959).....	0610
El Paso	El Paso Public Library (1906).....	0611
	University of Texas at El Paso Documents and Maps Library (1966).....	0611A
Fort Worth	Fort Worth Public Library (1905).....	0607
	Texas Christian University, Mary Coutts Burnett Library (1916).....	0607A
Galveston	Rosenberg Library (1909).....	0604
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	North Harris County College, Learning Resource Center (1974).....	0592B
	Rice University, Fondren Library (1967).....	0608C
	South Texas College of Law Library (1981).....	0609A
	Texas Southern University, Law Library (1982).....	0606A
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	University of Houston School of Law Library (1979).....	0597B
	University of Houston Library (1957).....	0608
Huntsville	Sam Houston State University Library (1949).....	0602
Irving	Irving Public Library (1974).....	0594C
Kingsville	Texas Arts and Industries University, Jernigan Library (1944).....	0609
Laredo	Leredo Junior College, Harold R. Yearly Library (1970).....	95A
Longview	Nicholson Memorial Public Library (1961).....	0598
Lubbock	Texas Tech University Law Library (1978).....	0597A
	Texas Tech University Library (1935)—REGIONAL.....	0614
Marshall	Wiley College, Cole Library (1962).....	0596
Nacogdoches	Stephen F. Austin State University, Steen Library (1965).....	0602A
Plainview	Wayland Baptist University, Van Howeling Memorial Library (1963).....	0614A
Richardson	University of Texas at Dallas Library (1972).....	0594B
San Angelo	Angelo State University, Porter Henderson Library (1964).....	0616A
San Antonio	Saint Mary's University, Academic Library (1964).....	0615A
	Saint Mary's University, School of Law Library (1982).....	0604A
	San Antonio College Library (1972).....	0591B
	San Antonio Public Library (1899).....	0615
	Trinity University Library (1964).....	0615B
	University of Texas at San Antonio Library (1973).....	0616B



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		Depository No.
San Marcos	Southwest Texas State University Library (1955) .....	0595
Seguin	Texas Lutheran College, Blumberg Memorial Library (1970).....	0595B
Sherman	Austin College, Arthur Hopkins Library (1963).....	0599A
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Victoria	Victoria College/University of Houston, Victoria Campus Library (1973).....	0591C
Waco	Baylor University Library (1905) .....	0606
	Baylor University, School of Law Library (1982).....	0604B
Wichita Falls	Midwestern University, Moffett Library (1963).....	0608B
UTAH		
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Logan	Utah State University, Merrill Library and Learning Resources Center (1907)— REGIONAL.....	0618
Ogden	Weber State College, Stewart Library (1962) .....	0620
Provo	Brigham Young University, J. Reuben Clark Law Library (1972).....	0621A
	Brigham Young University, Lee Library (1908).....	0619
Salt Lake City	University of Utah, Marriott Library (1893) .....	0622
	University of Utah, Eccles Health Sciences Library (1970) .....	0619A
	University of Utah Law Library (1966).....	0622A
	Utah State Library (unknown).....	0617
	Utah State Supreme Court, Law Library (1975) .....	0617A
VERMONT		
Burlington	University of Vermont, Bailey/Howe Library (1907).....	0624
Castleton	Castleton State College, Calvin Coolidge Library (1969).....	0626A
Johnson	Johnson State College, John Dewey Library (1955).....	0625
Lyndonville	Lyndonville State College, Samuel Reed Hall Library (1969).....	0625A
Middlebury	Middlebury College, Egbert Starr Library (1884).....	0627
Montpelier	Vermont Department of Libraries (before 1895) .....	0623
Northfield	Norwich University Library (1908).....	0627A
South Royalton	Vermont Law School Library (1978).....	0623A
VIRGIN ISLANDS		
Saint Croix	Florence Williams Public Library (1974).....	0627D
Saint Thomas	College of the Virgin Islands, Ralph M. Paiewonsky Library (1973).....	0627C
	Enid M. Baa Public Library and Archives (1968) .....	0627B
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Alexandria	Navy Department, Judge Advocate General Law Library (1963) .....	1009
Arlington	George Mason University, School of Law Library (1981).....	0640A
Blacksburg	Virginia Polytechnic Institute and State University, Carol M. Newman Library (1907) .....	0629
Bridgewater	Bridgewater College, Alexander Mack Memorial Library (1902).....	0639
Charlottesville	University of Virginia, Alderman Library (1910)—REGIONAL.....	0640
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Chesapeake	Chesapeake Public Library System (1970).....	0636A
Danville	Danville Community College, Learning Resources Center (1969) .....	0637
Emory	Emory and Henry College, Kelly Library (1884).....	0641
Fairfax	George Mason University, Fenwick Library (1960).....	0641A
Fredericksburg	Mary Washington College, E. Lee Trinkle Library (1940) .....	0633
Hampton-Sidney	Hampton-Sidney College, Eggleston Library (1891) .....	0636
Hampton	Hampton Institute, Huntington Memorial Library (1977).....	0631A
Harrisonburg	James Madison University, Madison Memorial Library (1973).....	0628B
Hollins College	Hollins College, Fishburn Library (1967) .....	0628A
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	Washington and Lee University, University Library (1910).....	0632
	Washington and Lee University, Wilbur C. Hall Law Library (1978).....	0630B
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Norfolk	Norfolk Public Library (1895).....	0634
	Old Dominion University Library (1963).....	0634A

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Quantico	Virginia State University, Johnston Memorial Library (1907).....	0630
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Reston	Marine Corps Education Center, James Carson Breckinridge Library (1967).....	1018
Richmond	Department of the Interior, Geological Survey National Center Library (1962).....	1008
	U.S. Court of Appeals, Fourth Circuit Library (1973).....	1032
	University of Richmond, Boatwright Memorial Library (1900).....	0635
	University of Richmond, Law School Library (1982).....	0635B
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	Virginia State Law Library (1973).....	0630A
	Virginia State Library (unknown).....	0628
Roanoke	Roanoke Public Library (1964).....	0638A
Salem	Roanoke College Library (1886).....	0638
Williamsburg	College of William and Mary, Marshall Wythe Law Library (1978).....	0633A
	College of William and Mary, Swew Library (1936).....	0631
Wise	Clinch Valley College, John Cook Wylie Library (1971).....	0629A

## WASHINGTON

Bellingham	Western Washington University, Wilson Library (1963).....	0647A
Cheney	Eastern Washington University, JFK Library (1966).....	0650A
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Everett	Everett Public Library (1914).....	0647
Midway	Highline Community College Library (1983).....	0651A
Olympia	Evergreen State College, Daniel J. Evans Library (1972).....	0648A
	Washington State Law Library (1979).....	0644A
	Washington State Library (unknown)—REGIONAL.....	0642
Port Angeles	North Olympic Library System, Port Angeles Branch (1965).....	0647B
Pullman	Washington State University Library (1907).....	0643
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	U.S. Court of Appeals, Ninth Circuit Library (1981).....	1053
Spokane	Gonzaga University, School of Law Library (1979).....	0646A
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Tacoma	Tacoma Public Library (1894).....	0651
	University of Puget Sound, Collins Memorial Library (1938).....	0645
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	West Virginia Library Commission (unknown).....	0652
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Fairmont	Fairmont State College Library (1884).....	0657
Glenville	Glenville State College, Robert F. Kidd Library (1966).....	0656A
Huntington	Marshall University, James E. Morrow Library (1925).....	0660
Institute	West Virginia College of Graduate Studies Library (1977).....	0657A
	West Virginia State College, Drain-Jordan Library (1907).....	0654
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Salem	Salem College Library (1921).....	0659
Shepherdstown	Shepherdstown College, Ruth Scarborough Library (1971).....	0658A
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Beloit	Beloit College, Col. Robert H. Morse Library (1888).....	0666

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Eau Claire	University of Wisconsin-Eau Claire, William D. McIntyre Library (1951).....	0675
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	University of Wisconsin-La Crosse, Murphy Library (1965).....	0666A
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	State Historical Society Library (1870)—REGIONAL.....	0668
	University of Wisconsin-Madison Memorial Library (1939).....	0664
	University of Wisconsin-Madison, Law Library (1981).....	0663A
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	Medical College of Wisconsin, Inc., Todd Wehr Library (1980).....	0661B
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	Milwaukee Public Library (1861)—REGIONAL.....	0670
	Mount Mary College Library (1964).....	0671B
	University of Wisconsin-Milwaukee Library (1960).....	0671A
Oshkosh	University of Wisconsin-Oshkosh, Forrest R. Polk Library (1956).....	0672
Platteville	University of Wisconsin-Platteville, Karmann Library (1964).....	0669A
Racine	Racine Public Library (1898).....	0667
Ripon	Ripon College Library (1982).....	0665B
River Falls	University of Wisconsin-River Falls, Chalmer Davee Library (1962).....	0675A
Stevens Point	University of Wisconsin-Stevens Point, Learning Resources Center (1951).....	0673
Superior	Superior Public Library (1908).....	0676
	University of Wisconsin-Superior, Jim Dan Hill Library (1935).....	0665
Waukesha	Waukesha Public Library (1966).....	0670A
Wausau	Marathon County Public Library (1971).....	0673A
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Cheyenne	Wyoming State Law Library (1977).....	0678A
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Riverton	Central Wyoming College Library (1969).....	0679
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Sheridan	Sheridan College, Griffith Library (1963).....	0681







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